UNIVERSITY
COLLEGE
LONDON.

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NIVERSITY OF LONDON, UNIVERSITY COLLEGE.

234

REPORT OF THE UNIVERSITY COLLEGE COMMITTEE

(February 1931—February 1932),

WITH

FINANCIAL STATEMENTS

(FOR THE SESSION 1930-31),

AND

OTHER DOCUMENTS,

FOR PRESENTATION TO

THE COURT

AND

THE SENATE.

LONDON:

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1932.

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COLLEGE COMMITTEE

(For the Year ending February 29th, 1932).

Chairman: The Rt. Hon. the Viscount Chelmsford, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., LL.D.‡

Vice-Chairman: Professor Sir John Rose Bradford, Bt., K.C.M.G., C.B., C.B.E., D.C.L., LL.D., M.D., D.Sc., Past Pres.R.C.P., F.R.S.†

Joint Treasurers: A. Digby Besant, B.A., PastPres.I.A.†
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Sir Maurice Sheldon Amos, K.B.E.
Arthur Brian Ashby, M.A.
L. F. Bates, B.Sc., Ph.D.
Professor R. W. Chambers, M.A., D.Lit., F.B.A.†
Professor W. C. Clinton, B.Sc., M.Inst.E.E.†
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Brev.-Colonel H. J. Harris.
David Heron, D.Sc.†
Professor J. P. Hill, D.Sc., F.R.S.
Professor G. B. Jeffery, M.A., D.Sc., F.R.S.†
Professor H. F. Jolowicz, M.A., LL.M.
Allen Mawer, M.A., Litt.D., F.B.A. (Provost).†
The Rt. Hon. Lord Meston, K.C.S.I., LL.D.‡
Sir Ernest William Moir, Bt., M.Inst.C.E.†
Roger T. Smith, B.Sc., M.Inst.C.E., M.Inst.M.E., M.Inst.E.E.†
Sir Andrew T. Taylor, J.P., R.C.A., F.S.A., F.R.I.B.A.‡
Amy Tomes, J.P.
Wilfred Trotter, M.D., M.S., LL.D., F.R.C.S., F.R.S.†
W. H. Webbe, C.B.E.

---

† Fellow of the College.
‡ Honorary Fellow of the College.

MANAGING SUB-COMMITTEE.

Chairman: Sir ANDREW T. TAYLOR, J.P., R.C.A., F.S.A., F.R.I.B.A.‡

Vice-Chairman: Sir ALEXANDER GIBB, G.B.E., C.B., F.R.S.E., M.Inst.C.E.†

Ex officio: The Chairman of the College Committee (The VISCOUNT CHELMSFORD, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., LL.D.)‡.

The Vice-Chairman of the College Committee (Professor Sir JOHN ROSE BRADFORD, Bt., K.C.M.G., C.B., C.B.E., D.C.L., LL.D., M.D., D.Sc., Past Pres.R.C.P., F.R.S.)†.

Sir MAURICE SHELDON AMOS, K.B.E.

ARTHUR BRIAN ASHBY, M.A.

A. DIGBY BESANT, B.A., Past Pres.I.A. (*Joint Treasurer*)†.

Professor R. W. CHAMBERS, M.A., D.Lit., F.B.A.†

Professor W. C. CLINTON, B.Sc., M.Inst.E.E.†

Brev.-Colonel H. J. HARRIS.

Professor J. P. HILL, D.Sc., F.R.S.

Professor G. B. JEFFERY, M.A., D.Sc., F.R.S.†

The Rt. Hon. LORD LOCH, C.B., C.M.G., M.V.O., D.S.O. (*Joint Treasurer*).

ALLEN MAWER, M.A., Litt.D., F.B.A. (*Provost*).†

The Rt. Hon. LORD MESTON, K.C.S.I., LL.D.‡

ROGER T. SMITH, B.Sc., M.Inst.C.E., M.Inst.M.E., M.Inst.E.E.†

W. H. WEBBE, C.B.E.

† Fellow of the College.
‡ Hon. Fellow of the College.

BUDGET SUB-COMMITTEE.

Chairman : A. Digby Besant, B.A., Past Pres.I.A. (*Joint Treasurer*)†.

Ex officio: The Chairman of the College Committee (The Viscount Chelmsford, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., LL.D.)‡.

The Vice-Chairman of the College Committee (Professor Sir John Rose Bradford, Bt., K.C.M.G., C.B., C.B.E., D.C.L., LL.D., M.D., D.Sc., Past Pres.R.C.P., F.R.S.)†.

Sir Maurice Sheldon Amos, K.B.E.

Arthur Brian Ashby, M.A.

Sir Alexander Gibb, G.B.E., C.B., F.R.S.E., M.Inst.C.E.†

David Heron, D.Sc.†

The Rt. Hon. Lord Loch, C.B., C.M.G., M.V.O., D.S.O. (*Joint Treasurer*).

Allen Mawer, M.A., Litt.D., F.B.A. (*Provost*)†.

The Rt. Hon. Lord Meston, K.C.S.I., LL.D.‡

Sir Ernest William Moir, Bt., M.Inst.C.E.†

Sir Andrew T. Taylor, J.P., R.C.A., F.S.A., F.R.I.B.A.‡

Wilfred Trotter, M.D., M.S., LL.D., F.R.C.S., F.R.S.†

W. H. Webbe, C.B.E.

† Fellow of the College.
‡ Hon. Fellow of the College.

PROFESSORIAL BOARD.

Chairman.

ALLEN MAWER, M.A., Litt.D., F.B.A.†.

	Appointed§
S. D. Adshead, M.A., M.Arch., F.R.I.B.A.	1914
E. N. da C. Andrade, D.Sc., Ph.D.†	1928
Bernard Ashmole, M.A., B.Litt.	1929
E. A. Baker, M.A., D.Lit., F.L.A.	1919
H. E. Monteagle Barlow, B.Sc., Ph.D., A.M.I.E.E.*	1929
L. F. Bates, B.Sc., Ph.D.*	1927
Norman H. Baynes, M.A.	1932
H. Hale Bellot, M.A.†	1930
Tancred Borenius, D.Lit., Ph.D.	1922
O. L. Brady, D.Sc.*	1931
Louis M. Brandin, M.A., Ph.D.	1901
Cyril Burt, M.A., D.Sc.	1931
Harold E. Butler, M.A.	1911
M. Cary, M.A., D.Litt.	1908
R. W. Chambers, M.A., D.Lit., F.B.A.†	1922
W. C. Clinton, B.Sc., M.Inst.E.E.†	1926
E. G. Coker, M.A., D.Sc., M.Inst.C.E., F.R.S.	1914
Eliza Jeffries Davis, M.A., F.S.A.†	1921
J. E. G. de Montmorency, M.A., LL.B.	1920
F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S.	1913
J. C. Drummond, D.Sc.	1920
C. A. Lovatt Evans, D.Sc., F.R.C.P., F.R.S.†	1926
C. B. Fawcett, B.Litt., D.Sc.	1928
L. N. G. Filon, M.A., D.Sc., F.R.S.†	1912
Elizabeth Fraser, D.Sc.†*	1931
E. A. Gardner, Litt.D.‡	1896
Edmund G. Gardner, M.A., Litt.D., F.B.A.	1923
P. Geyl, Lit.D.	1919
W. E. Gibbs, D.Sc.	1928
L. F. Gilbert, B.Sc., F.I.C.*	1930
N. F. Hall, M.A.	1927
H. A. Harris, M.B., B.S., D.Sc., M.R.C.S., L.R.C.P.†	1931
A. V. Hill, O.B.E., M.A., Sc.D., F.R.S.	1923
J. P. Hill, D.Sc., F.R.S.	1906
T. G. Hill, D.Sc. A.R.C.S.	1929
H. Hirschfeld, Ph.D.	1907

† Fellow of the College. ‡ Hon. Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs; in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during Session 1931-32. (College Statute 24 (5), Regulation 29.)

	Appointed§
C. K. Ingold, D.Sc., F.R.S.	1930
G. B. Jeffery, M.A., D.Sc., F.R.S.†	1924
H. F. Jolowicz, M.A., LL.M.	1931
Daniel Jones, M.A.	1921
G. W. Keeton, M.A., LL.M.	1931
W. B. R. King, O.B.E., M.A.	1931
J. Macmurray, M.C., M.A.	1928
J. H. Morgan, M.A., K.C., D.L.	1915
Margaret A. Murray, D.Lit. †	1925
J. E. Neale, M.A.†	1927
M. T. M. Ormsby, M.Inst.C.E.I.	1921
Karl Pearson, M.A., LL.D., F.R.S.	1884
W. J. Perry, M.A., D Sc.	1923
Sir W. M. Flinders Petrie, D.C.L., LL.D., F.B.A., F.R.S.	1892
A. E. Richardson, F.S.A., F.R.I.B.A.	1919
J. G. Robertson, M.A., Litt.D., Ph.D., F.B.A.	1913
A. Sabonadière	1929
E. J. Salisbury, D.Sc.†	1929
Randolph Schwabe	1930
C. Singer, M.D., D.Litt., F.R.C.P.	1931
C. J. Sisson, M.A., D.-ès-L.	1928
M. T. Smiley, M.A.	1925
G. Elliot Smith, M.A., M.D., F.R.C.P., F.R.S.	1919
Percy Stocks, M.A., M.D., B.Ch., D.P.H.	1929
F. W. Thomas, C.I.E., M.A., Ph.D., F.B.A.	1913
P. Vaucher, D.-ès-L.	1922
E. B. Verney, M.A., M.B., B.Ch., F.R.C.P., M.R.C.S.	1926
Ida C. Ward, B.Litt. *	1931
D. M. S. Watson, D.Sc., F.R.S.	1921
J. A. Wilks, M.A., F.L.A. [Librarian]	1926
L. A. Willoughby, M.A., D.Lit., PhD. †	1931
A. Wolf, M.A., D.Lit.†	1921
T. L. Wren, M.A.	1925

Assessors.

The Sub-Deans of the Faculties :—

Arts : L. Solomon, M.A.	1907
Science : H. J. Harris, B.A.	1907
Engineering : H. T. Davidge, B.Sc., M.Inst.E.E.	1926
Medical Sciences : J. Kirk, M.B., Ch.B., F.R.C.S.E.	1929

The Tutor to Women Students :—

Edith Goodyear, B.Sc.	1926

† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs; in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Selected by ballot for membership during Session 1931–32. (College Statute 24 (5), Regulation 29.)

ADMINISTRATIVE OFFICERS.

PROVOST.

ALLEN MAWER, M.A., Litt.D., F.B.A., Fellow of the College.

Secretary.—C. O. G. Douie.

Senior Tutor.—H. J. Harris, B.A.

Tutor to Women Students.—Edith Goodyear, B.Sc.

Finance Secretary and Accountant.—E. L. Tanner, M.A., A.C.A., A.I.A.

Assistant Secretary.—B. G. Greig.

Registrar.—H. E. Foster, M.A., F.Z.S. *Publications Secretary.*—Anne Kay Robertson. *Superintendent of Records and Private Secretary to Provost.*—O. V. Lawley. *Alumnus Secretary.*—Millicent M. Oldham. *Deputy Registrars.*—E. Muriel Jukes, B.A., Winifred Radley. *Senior Clerk.*—R. L. Gregory. *Private Secretary to Secretary.*—Dorothy C. Boalch.

Confidential Clerks.—Elizabeth M. Bowden, Lily Cooper, Nina W. Davis, Mary M. Faull, Edith A. Green, Helen Hartley, Gertrude A. Holmes, B.A., Beatrice E. How, Margaret A. Jacobsen, Elizabeth A. Reed, Eileen B. Sinclair.

Assistant Accountant.—Lily M. Alder. *Accounts Assistants.*—F. H. J. Davidson, R. Chappell. *Clerks.*—J. Challis, W. H. Nicholls.

Cashier.—H. Marklew. *Assistant Cashier.*—J. H. Nicholls.

Clerks.—L. J. Gue, Elsie C. Holland, R. Linge.

Library Staff.—*Librarian.*—J. A. Wilks, M.A., F.L.A.

Sub-Librarian.—Norah Beale, B.A.

Assistant Librarians.—F. M. C. Johnson, Joyce Pearson, A. E. Tooth, M.A., O. W. Pendleton, M.A. *Senior Library Assistant.*—R. A. Blackall. *Library Assistants.*—L. T. Morton, R. I. J. Tully. *Junior Library Assistants.*—J. L. Thornton, H. J. Martin, L. G. Patrick. *Clerical Assistant.*—Kathleen M. Thomson.

Auditor.—H. J. Morland, M.A.

Honorary Sanitary Adviser.—M. E. Delafield, B.A., M.B., B.Ch., D.P.H.

College Buildings. *Superintendent.*—A. G. Wright. *Foreman.*—W. H. Willsteed. *Clerk.*—E. W. Fellows.

Refectory. *Steward.*—Margaret T. Blake. *Assistant Steward.*—Dorothy Forgan, B.Sc.

Chemistry Stores. *Comptroller.*—H. J. Evans, B.Sc. *First Assistant.*—A. W. Conisbee. *Second Assistant.*—P. W. Slater.

DEPARTMENTS AND STAFF.

(*January* 1932.)

[The names of Members of the respective Faculties are printed in SMALL CAPITALS.]

Faculty of Arts.

Dean.—Professor J. MACMURRAY.
Vice-Dean.—Professor C. B. FAWCETT.
Sub-Dean.—L. SOLOMON.

Subject.	*Name.*	*Status.*
Anthropology	W. J. PERRY, M.A., D.Sc.	Reader (Cultural Anthropology).
Archæology	BERNARD ASHMOLE, M.A., B.Litt., Hon. A.R.I.B.A.	Yates Professor.
	E. A. GARDNER, Litt.D.‡	Emeritus Professor and Yates Lecturer.
	R. E. M. Wheeler, M.A., D.Lit., F.S.A.†	Lecturer (British Archæology).
Architecture	A. E. RICHARDSON, F.S.A., F.R.I.B.A.	Professor.
	S. D. ADSHEAD, M.A., M.Arch., F.R.I.B.A.	Professor of Town Planning.
	H. O. Corfiato, S.A.D.G.	Senior Lecturer.
	H. Warren Wilson, A.R.C.A.	Lecturer (Decoration).
	M. J. Dawson, F.R.I.B.A.	Lecturer (Building Construction).
	L. Stuart Stanley, M.A., A.R.I.B.A.	Lecturer and Tutor.
	S. Hyde, A.R.I.B.A.	Senior Assistant.
	H. Ingham Ashworth, B.A., A.R.I.B.A.	Assistant Lecturer.
	Frank Scarlett, B.A., A.R.I.B.A.	Assistant Lecturer.
	R. C. White-Cooper, B.A., A.R.I.B.A.	Assistant (Decoration).
Celtic	R. E. FLOWER, B.A., D.Litt.	Hon. Lecturer.
Dutch History and Institutions.	P. GEYL, Lit.D.	Professor.
Dutch Language and Literature.	THEODOOR WEEVERS	Lecturer.
Egyptology and Coptic	Sir FLINDERS PETRIE, D.C.L., LL.D., F.B.A., F.R.S.	Edwards Professor.
	MARGARET A. MURRAY, D.Lit.†	Assistant Professor.
	Edith Guest, M.A., M.D.	Hon. Assistant.

† Fellow of the College.
‡ Hon. Fellow of the College.

Subject.	*Name.*	*Status.*
English	R. W. CHAMBERS, M.A., D.Lit., F.B.A.†	Quain Professor.
	C. J. SISSON, M.A., D.-ès-L.	Lord Northcliffe Professor.
	W. W. Greg, Litt.D., F.S.A.	Hon. Lecturer (Bibliography).
	ELSIE BLACKMAN, M.A.†	Senior Lecturer.
	J. R. Sutherland, M.A., B.Litt.	Senior Lecturer.
	Edith C. Batho, M.A.	Senior Lecturer.
	E. A. BAKER, M.A., D.Lit.	Lecturer.
	Elsie V. Hitchcock, B.A., Ph.D., D.Lit.†	Lecturer.
	A. H. Smith, Ph.D.	Lecturer.
	H. Winifred Husbands, M.A.	Senior Assistant.
	G. Tillotson, M.A.	Assistant Lecturer.
	H. Jenkins, B.A.	Quain Student.
Fine Arts	RANDOLPH SCHWABE	Slade Professor.
	TANCRED BORENIUS, D.Lit., Ph.D.	Durning-Lawrence Professor (History of Art).
	Walter Bayes, A.R.W.S.	Lecturer in Perspective.
	Margaret Alexander	Assistant.
	P. Brooker	Assistant.
	G. J. Charlton	Assistant.
	A. H. Gerrard	Assistant.
	A. Gwynne Jones, D.S.O.	Assistant.
	F. Ormrod	Assistant.
	G. Thomas	Assistant.
	F. C. White	Assistant.
	J. Wilkie	Assistant.
	W. T. Smith	Demonstrator (Wood Engraving).
French	LOUIS M. BRANDIN, M.A., Ph.D.	Fielden Professor.
	J. W. JEAFFRESON, M.A.†	Senior Lecturer.
	E. M. Stéphan	Senior Lecturer.
	BEATRICE J. SCHLUMBERGER, M.A.	Lecturer.
	Dora Starke, M.A.	Lecturer.
	L. W. Tancock, B.A., Ph.D.	Lecturer.
	E. Roberts-Harry, B.A.	Assistant.
Geography	C. B. FAWCETT, B.Litt., D.Sc.	Professor (Economic and Regional Geography).
	W. B. R. King, O.B.E., M.A.	Yates-Goldsmid Professor (Physical Geography).
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying)
	C. A. Hart, B.Sc., A.M.Inst.C.E.	Lecturer (Surveying).

† Fellow of the College.

Subject.	*Name.*	*Status.*
Geography (*cont.*).	R. Ogilvie Buchanan, M.A., B.Sc. (Econ.).	Lecturer.
	R. E. Dickinson, M.A.	Lecturer.
	G. Tatham, B.A.	Assistant Lecturer.
	A. E. Smailes, B.A.	Assistant.
German	J. G Robertson M.A., Litt.D., Ph.D., F.B.A.	Professor.
	L. A. Willoughby, M.A., D.Lit., Ph.D.†	Professor.
	W. Perrett, B.A., Ph.D.	Reader.
	F. Norman, M.A.	Reader.
	A. G. Haltenhoff	Assistant.
	K. W. Maurer, Dr.Phil. ..	Assistant.
Greek	M. T. Smiley, M.A.	Professor.
	L. Solomon, M.A.	Senior Lecturer.
	Elinor J. Vaughan, M.A. ..	Lecturer.
	J. F. Lockwood, M.A.	Lecturer.
Hebrew	(*Vacant.*)	Goldsmid Professor.
	H. Hirschfeld, Ph.D.	Goldsmid Lecturer.
History; English	J. E. Neale, M.A.†.....	Astor Professor.
	C. H. Williams, M.A. ..	Reader (Constitutional History).
	W. Adams, B.A.	Assistant Lecturers.
	M. A. Thomson, M.A., D.Phil.	Assistant Lecturers.
	C. R. Cheney, B.A.	Assistant Lecturers.
	H. Beeley, B.A.	Assistant Lecturers.
,, ; London	Eliza Jeffries Davis, M.A., F.S.A.†	Reader.
,, ; Modern French	Paul Vaucher, D.-ès-L. .	Professor.
,, ; American	H. Hale Bellot, M.A.†..	Commonwealth Fund Professor.
,, ; Ancient	M. Cary, M.A., D.Litt. ..	Reader.
	Olwen Kendall, B.A.	Assistant.
,, ; Byzantine	Norman H. Baynes, M.A., F.B.A., F.S.A.	Professor and Director of the Evening School of History.
History and Method of Science.	A. Wolf, M.A., D.Lit.† ..	Professor of Logic and Scientific Method.
	D. McKie, B.Sc., Ph.D. ..	Lecturer.
	A. Armitage, M.Sc.	Assistant.
	Cicely M. G. Duthoit, B.A.	Assistant.
Italian	Edmund G. Gardner, M.A. Litt.D., F.B.A.	Professor.
	Camillo Pellizzi, D.Lit., Dr. J.	Reader and Barlow Lecturer.
	Senator Antonio Cippico, Dr. J.	Hon. Lecturer.
	A. M. Bassani, Sc.D.	Lecturer.
Latin	H. E. Butler, M.A.	Professor.
	L. Solomon, M.A.	Senior Lecturer.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Latin (*cont.*).	Elinor J. Vaughan, M.A. . .	Lecturer.
	R. D. McLellan, B.A.	Lecturer.
Librarianship	E. A. Baker, M.A., D.Lit., F.L.A.	Director and Lecturer.
	J. A. Wilks, M.A., F.L.A. . .	Assistant Director.
	Arundell Esdaile, M.A., F.L.A.	Lecturer (Bibliography).
	W. R. B. Prideaux, B.A., F.L.A.	Lecturer (Cataloguing and Indexing).
	W. C. Berwick Sayers, F.L.A.	Lecturer (Classification).
	B. M. Headicar, F.L.A. . .	Lecturer (Library Organisation).
	W. E. Doubleday, F.L.A. . .	Lecturer (Library Routine).
	H. W. Acomb, M.A.	Lecturer (Practical Cataloguing).
	V. H. Galbraith M.A., ...	Lecturer (Palæography and Archives).
	R. W. Chambers, M.A., D.Lit., F.B.A.†	Professor (Literary History).
Mathematics (Applied) and Mechanics.	L.N.G. Filon, M.A., D.Sc., F.R.S.†	Goldsmid Professor and Director of the Observatory.
	H. T. Davidge, B.Sc., M.Inst.E.E.	Senior Lecturer (Civil and Mech. Engineering).
	H. T. Jessop, M.Sc.	Senior Lecturer (Mechanics).
	H. J. Harris, B.A.	Senior Lecturer (Mathematics).
	C. C. L. Gregory, M.A., F.R.A.S.	Senior Lecturer (Astronomy) and Wilson Observer.
	A. C. Stevenson, M.Sc.	Lecturer.
	F. C. Harris, M.Sc.	Research Assistant.
	T. E. Garstang, M.Sc.	Assistant.
	Elizabeth Williamson, F.R.A.S.	Hon. Assistant.
Mathematics	G. B. Jeffery, M.A., D.Sc., F.R.S.†	Astor Professor.
	T. L. Wren, M.A.	Reader (Geometry).
	H. J. Harris, B.A.	Senior Lecturer.
	L. S. Bosanquet, M.A., D.Phil.	Lecturer.
	T. Estermann, D.Sc.	Lecturer.
	Constance M. Rigby, B.A., Ph.D.	Assistant Lecturer.
	J. W. Archbold, B.A.	Assistant Lecturer.
	L. E. Jones, B.Sc.	Demonstrators.
	H. Kestelman, B.Sc.	Demonstrators.
	R. D. Lord, B.Sc.	Demonstrators.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Philology; Comparative.	F. W. Thomas, C.I.E., M.A., Ph.D., F.B.A.	Lecturer.
Philosophy	J. MACMURRAY, M.A.	Grote Professor (Philosophy of Mind and Logic).
	S. V. Keeling, M.A., D.-ès-L.	Lecturer.
Phonetics	DANIEL JONES, M.A.	Professor.
	W. PERRETT, B.A., Ph.D.	Reader (German).
	LILIAS E. ARMSTRONG, B.A.	Senior Lecturer.
	Ida C. Ward, B.Litt.	Senior Lecturer.
	J. R. Firth, M.A.	Senior Lecturer.
	Stephen Jones, B.Sc.	Supt. of Laboratory.
	A. Lloyd-James, M.A.	Hon. Lecturer.
	Hélène Coustenoble	Lecturer.
	Edith E. Quick, B.A.	Lecturer.
	Hyacinth M. Davies	Senior Assistant.
	Sophie Lund	Senior Assistant.
	A. Dorothy Parkinson	Assistant and Secretary to Phonetics Laboratory.
Political Economy.....	(*Vacant.*)	Professor.
	N. F. HALL, M.A.	Senior Lecturer.
	Professor B. Ohlin.....	Newmarch Lecturer.
	H. T. N. Gaitskell, B.A. ..	Lecturer and Tutor to Higher Civil Service Students.
	H. Barger, B.A.....	Assistant Lecturer.
Psychology.....	CYRIL BURT, M.A., D.Sc.	Acting Head of Department.
	J. C. FLUGEL, B.A., D.Sc.	Assistant Professor.
	S. J. F. Philpott, D.Sc.....	Lecturer.
	Pryns Hopkins, M.A., Ph.D.	Hon. Lecturer.
	Constance A. Simmins, M.A.	Research Assistants.
	W. Stephenson, Ph.D. (Arts), Ph.D. (Sci.).	Research Assistants.
	L. Grace Studman.....	Research Assistants.
	Beatrice Goulston, B.A. ..	Hon. Research Assistant.
Scandinavian Studies ..	J. G. Robertson, M.A., Litt.D., Ph.D., F.B.A.	Director.
	J. H. HELWEG, Cand. Mag.	Queen Alexandra Lecturer (Danish).
	I. C. GRÖNDAHL, Cand. Mag.	W. P. Ker Lecturer (Norwegian).
	A. M. Wijk, Fil. Mag.	Crown Princess Louise Lecturer (Swedish).
Semitic (North Epigraphy).	H. Hirschfeld, Ph.D.	Lecturer.
Tibetan	F. W. Thomas, C.I.E., M.A., Ph.D., F.B.A.	Reader.

Town Planning (see Architecture).

Faculty of Laws.

Dean.—A. SABONADIÈRE.
Vice-Dean.—Professor J. E. G. DE MONTMORENCY.
Sub-Dean.—Professor H. F. JOLOWICZ.

Comparative Law	J. E. G. DE MONTMORENCY, M.A., LL.B.	Quain Professor.
Constitutional Law	J. H. MORGAN, M.A., K.C., D.L.	Professor.
English History.....	J. E. NEALE, M.A.	Astor Professor.
English Law	G. W. KEETON, M.A., LL.M.	Reader.
	J. B. RICHARDSON, M.A., LL.B.	Lecturer (Equity).
Indian Law	A. SABONADIÈRE	Reader.
Jurisprudence.....	(*Vacant.*)	Professor.
	H. F. JOLOWICZ, M.A., LL.M.	Lecturer and Acting Head of the Department.
Roman Dutch Law	GILBERT DOLD, B.A., LL.B.	Lecturer.
Roman Law	H. F. JOLOWICZ, M.A. LL.M.	Professor.
Tutorial work	A. S. GILBERT, LL.M.....	Assistant.
	J. T. Molony, LL.B.	Assistant.

Note.—During the Session, 1931-32, Mr. S. G. Vesey FitzGerald, M.A., will undertake the teaching of The Law of Palestine, Cyprus and Iraq.

Faculty of Science.

Dean.—Professor T. G. HILL.
Vice-Dean.—Dr. O. L. BRADY.
Sub-Dean.—H. J. HARRIS.

Subject.	*Name.*	*Status.*
Anthropology.....	W. J. PERRY, M.A., D.Sc.	Reader (Cultural Anthropology).
Botany	T. G. HILL, D.Sc. A.R.C.S.	Professor of Plant Physiology and Director of the Botanical Laboratories.
	E. J. SALISBURY, D.Sc.† ..	Quain Professor.
	PAUL HAAS, Ph.D., D.Sc.† .	Reader (Plant Chemistry).
	E. M. CUTTING, M.A.	Senior Lecturer.
	Barbara Russell - Wells, B.Sc., Ph.D.	Lecturer.
	F. W. Jane, B.Sc.	Assistant Lecturer.
	C. Leighton Hare, B.Sc. ..	Assistant Lecturer.
	Ruby E. Dowling, B.Sc. ..	Quain Student

† Fellow of the College.

Subject.	*Name.*	*Status.*
Chemistry	F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S.	Professor and Director of Laboratories.
	C. K. Ingold, D.Sc., F.R.S.	Professor.
	J. Norman Collie, Ph.D., LL.D., D.Sc., F.R.S.‡	Emeritus Professor and Hon. Lecturer.
	Oscar L. Brady, D.Sc.	Reader (Organic).
	S. Barratt, B.A.	Reader (Physical Chemistry).
	H. J. Evans, B.Sc.	Senior Lecturer to Medical Students.
	H. Terrey, B.Sc.	Senior Lecturer.
	C. R. Bailey, B.A., M.Sc.	Senior Lecturer.
	Francis W. Goodbody, M.D., M.R.C.P.	Hon. Lecturer (Medical).
	F. A. Freeth, O.B.E., Ph.D., D.Sc., F.R.S.	Hon. Lecturer.
	E. H. Thierry, M Sc.	Hon. Lecturer.
	R. W. Lunt, M.Sc., Ph.D.	Hon. Lecturer.
	L. F. Gilbert, B.Sc.	Lecturer.
	J. N. E. Day, M.Sc.	Lecturer.
	B. Topley, M.A.	Lecturer.
	R. J. W. Le Fèvre, M.Sc., Ph.D.	Lecturer.
	O. J. Walker, B.Sc., Ph.D.	Lecturer.
	C. F. Goodeve, M.Sc.	Lecturer.
	N. K. Adam, M.A., Sc.D.	Hon. Research Associates
	H. G. de Laszlo, M.A., Ph.D.	Hon. Research Associates
	C. Robinson, Ph D.	Hon. Research Associates
	E. J. B. Willey, MSc., Ph.D.	Hon. Research Associates
Chemical Engineering	W. E. Gibbs, D.Sc.	Ramsay Professor.
	J. P. Mullen, M.Eng.	Lecturer.
	M. B. Donald, M.Sc., A.R.C.Sc.	Lecturer.
	H. W. Richards, B.Sc.	Hon. Assistant.
Applied Statistics and Eugenics.	Karl Pearson, M.A., LL.D., F.R.S.	Galton Professor.
	Ethel M. Elderton, D.Sc.†	Reader (Eugenics) and Galton Research Fellow.
	Percy Stocks, M.A., M.D., D.P.H.	Reader (Medical Statistics).
	E. S. Pearson, M.A., D.Sc.†	Senior Lecturer.
	Julia Bell, M.A., M.R.C.P., M.R.C.S.	Hon. Galton Research Fellow.
	G. M. Morant, D.Sc.	Lecturer.
	M. Noel Karn, M.A.	Research Assistant.
	Margaret V. Pearson, M.A.	Hon. Research Assistant.
	E. C. Fieller, B.A.	Mathematical Assistant.

† Fellow of the College.
‡ Hon. Fellow of the College.

Subject.	*Name.*	*Status.*
Applied Statistics and Eugenics (*cont.*).	Brenda N. Stoessiger, M.Sc.	Assistant.
	Margaret T. Beer	Secretary of Galton Laboratory.
	J. Elvira Irvine	Draughtsman.
Geology, Physical Geography, and Mineralogy.	W. B. R. King, O.B.E., M.A.	Yates-Goldsmid Professor.
	L. J. Chubb, M.Sc.	Lecturer.
	Edith Goodyear, B.Sc. ..	Hon. Lecturer.
	K. W. Earle, D.Sc.	Senior Assistant.
	Doris L. Reynolds, M.Sc...	Demonstrator.
History and Method of Science.	A. Wolf, M.A., D.Lit.† ..	Professor (Logic and Scientific Method).
	D. McKie, B.Sc., Ph.D. ..	Lecturer.
	A. Armitage, M.Sc.	Assistant.
	Cicely M. G. Duthoit, B.A.	Assistant.
Physics	E. N. da C. Andrade, D.Sc., Ph.D.†	Quain Professor and Director of Laboratories.
	D. Orson Wood, M.Sc. ..	Senior Lecturer and Deputy Director of Laboratories.
	L. F. Bates, B.Sc., Ph.D. ..	Reader.
	N. Eumorfopoulos, B.Sc.†	Hon. Research Assistant.
	R. E. Gibbs, D.Sc.	Lecturer.
	F. C. Chalklin, B.Sc., Ph.D.	Lecturer.
	G. B. Brown, M.Sc.	Lecturer.
	R. C. Brown, B.Sc.	Lecturer.
	E. B. Pearson, B.Sc.	Assistant Lecturer.
	N. L. Yates Fish, M.A., D.Phil.	Assistant Lecturer.
Physiology and Biochemistry.	C. A. Lovatt Evans, D.Sc., F.R.C.P., F.R.S.†	Jodrell Professor.
	J. C. Drummond, D.Sc. ..	Professor (Bio-Chemistry).
	A. V. Hill, O.B.E., M.A., LL.D., Sc.D., F.R.S.	Foulerton Professor* and University Professor.
	D. T. Harris, M.B., B.S., Ch.B., D.Sc.	Assistant Professor.
	H. P. Gilding, M.A., B.M., B.Ch.	Senior Lecturer.
	Phyllis M. Tookey Kerridge, M.Sc., Ph.D.	Lecturer.
	W. H. Newton, M.B., B.Ch., M.Sc.	Lecturer.
	G. F. Marrian, D.Sc.	Lecturer.
	G. Stella, M.D.	Lecturer.
	R. J. Lythgoe, M.A., M.D.	Hon. Lecturer.
	W. S. Duke Elder, M.A., D.Sc., M.D., Ph.D., F.R.C.S.	Hon. Research Associate.

* Appointed by the Royal Society.
† Fellow of the College.

Subject.	*Name.*	*Status.*
Physiology and Biochemistry (*cont.*).	W. Joan Wadge, M.A.	Assistant.
	F. G. Young, B.Sc.	Sharpey Scholar and Assistant.
	A. C. Downing	Hon. Research Assistants.
	Katharine Tansley, B.Sc., Ph.D.	Hon. Research Assistants.
	L. E. Bayliss, B.A., Ph D.	Hon. Assistants.
	Dorothy E. Corkill, B.Sc.	Hon. Assistants.
	E. W. Fish, M.D.	Hon. Assistants.
	G. P. Wells, M.A.	Hon. Assistants.
	Phyllis M. Marrian, B.Sc.	Hon. Assistants.
	E. B. Robertson, B.Sc., Ph.D	Hon. Assistants.
	S. L. Cowan, B.Sc.	Demonstrator.
	C. S. Marx	Hon. Demonstrators.
	C. H. Gray, B Sc., A.R.C.S.	Hon. Demonstrators.
Zoology and Comparative Anatomy.	D. M. S. Watson, D.Sc., F.R.S.	Jodrell Professor.
	Elizabeth Fraser, D.Sc.†	Reader.
	G. P. Wells, M.A.	Lecturer.
	R. Palmer, B.Sc.	Assistant Lecturer.
	Margaret C. Steen, B.Sc., Ph.D.	Assistant Lecturer.
	N. H. Howes, M.Sc.	Assistant Lecturer.
	Rachel M. Renton	Hon. Assistant.

[The Professors of Anatomy, Archæology, Economic Geography, Egyptology, Embryology, Mathematics, Applied Mathematics and Mechanics, Pharmacology, Psychology, and Political Economy, Dr. Bosanquet, Mr. Davidge, Dr. Flugel, Prof. E. A. Gardner, Mr. Gregory, Mr. H. J. Harris, Mr. Jessop, and Mr. Wren, are also Members of this Faculty.]

Faculty of Engineering.

Dean.—Professor E. G. Coker.

Vice-Dean.—Professor M. T. M. Ormsby.

Sub-Dean.—H. T. Davidge.

Subject.	*Name.*	*Status.*
Engineering; Civil and Mechanical.	E. G. Coker, M.A., D.Sc., F.R.S., M.Inst.C.E.	Kennedy Professor and Director of Engineering Laboratories.
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying).
	B. J. Lloyd-Evans, M.Sc., M.I.Mech.E.	Assistant Professor
	H. J. Collins, M.Sc., A.M.Inst.C.E.	Assistant Professor (Civil and Municipal).
	H. T. Davidge, B.Sc., M.Inst.E.E.	Senior Lecturer.
	A. E. Webb, B.Sc., A.M.Inst.C.E.	Senior Lecturer

† Fellow of the College.

Subject.	*Name.*	*Status.*
Engineering; Civil and Mechanical (*cont.*).	A. C. Cookson, M.Inst.C.E.	Lecturer (Railway Engineering).
	Brysson Cunningham, D.Sc., B.E., M.Inst.C.E., F.R.S.E.	Lecturer (Waterways, Harbours, & Docks).
	P. L. Capper, M.Sc., A.M.Inst.C.E.	Lecturer.
	D. Cameron, A.M.I.Mech.E.	Senior Assistant.
	S. S. Watts, B.Sc.	Senior Assistant.
Engineering: Electrical.	W. C. Clinton, B.Sc., M.Inst.E.E.†	Pender Professor.
	H. E. Monteagle Barlow, B.Sc., Ph.D., A.M.I.E.E., A.M.I.Mech.E.	Senior Lecturer (Electro-Communications).
	C. W. Bayliss, M.A., A.M.I.E.E.	Lecturer (Electrical Machinery).
	A. W. T. Boyd, B.Sc.	Demonstrator.
Municipal Engineering and Hygiene.	M. T. M. Ormsby, M.Inst. C.E.I.	Edwin Chadwick Professor.
	H. J. Collins, M.Sc., A.M.Inst.C.E.	Assistant Professor (Civil and Municipal).
	M. E. Delafield, B.A., M.B., L.R.C.P., D.P.H.	Special Lecturer (Hygiene).
	C. A. Hart, B.Sc., A.M.I.Struct.E., A.M.Inst.C.E.	Lecturer.

[The Professors of Architecture, Chemistry (Prof. Donnan), Chemical Engineering, Geology, Mathematics, Applied Mathematics and Mechanics, Physics, and Town Planning, together with Dr. F. C. Chalklin, Mr. H. J. Harris, Dr. O. J. Walker, and Mr. Orson Wood, are also Members of this Faculty.]

Faculty of Medical Sciences.

Dean.—Professor J. C. Drummond.

Vice-Dean.—Professor J. P. Hill.

Sub-Dean.—J. Kirk.

Subject.	*Name.*	*Status.*
Anatomy and Embryology.	G. Elliot Smith, M.A., Litt.D., M.D., D.Sc., Ch.M., F.R.C.P., F.R.S.	Professor (Anatomy).
	J. P. Hill, D.Sc., F.R.S...	Professor (Embryology).
	H. A. Harris, M.B., B.S., D.Sc., M.R.C.S., L.R.C.P., F.Z.S.†	Professor (Clinical Anatomy), and Curator of the Museum.

† Feilow of the College.

Subject.	*Name.*	*Status.*
Anatomy and Embryology (*cont.*).	W. J. Perry, M.A., D.Sc. . .	Reader (Cultural Anthropology).
	J. Kirk, M.B., Ch.B., F.R.C.S.E.	Senior Demonstrator.
	F. Goldby, B.A., M.B., Ch.B., M.R.C.P.	Senior Demonstrator.
	Matthew Young, M.D., D.Sc.	Lecturer.
	R. W. A. Salmond, O.B.E., M.D., Ch.M., D.P.H.	Hon. Lecturers (Radiology).
	Major C. E. S. Phillips, O.B.E., F.R.S.E.	Hon. Lecturers (Radiology).
	R. J. Ludford, D.Sc., Ph.D.	Hon. Lecturer (Cytology).
	A. M. Hocart, M.A.	Hon. Lecturer (Ethnology).
	Una Fielding, M.B., Ch.M.	Demonstrator and Lecturer in Neurology.
	Catherine J. Hill, B.Sc., Ph.D.	Senior Assistant (Embryology and Histology).
	S. Zuckerman, M.A., M.R.C.S., L.R.C.P.	Demonstrator
	A. Durward, M.D.	Demonstrator.
	E. Wolff, M.B., B.S., F.R.C.S.	Hon. Demonstrator.
	A. Dehesa	Hon. Demonstrator.
	A. K. Maxwell	Artist.
	G. S. Sansom, D.Sc.†	Hon. Research Assistants.
	J. T. Carter, F.Z.S.†	Hon. Research Assistants.
	J. Florian, M.D.	Hon. Research Assistants.
	Doris Dingwall, M.A., B.Sc.	Hon. Assistant.
	(*Vacant.*)	Percy F. Macgregor Scholar.
Botany	T. G. Hill, D.Sc., A.R.C.S.	Professor (Plant Physiology) and Director of the Botanical Laboratories.
	E. J. Salisbury, D.Sc.† . .	Quain Professor.
	E. M. Cutting, M.A.	Senior Lecturer.
Chemistry	F. G. Donnan, C.B.E., M.A., LL.D., Ph.D., D.Sc., F.R.S.	Professor and Director of Laboratories.
	C. K. Ingold, D.Sc., F.R.S.	Professor.
	J. Norman Collie, LL.D., Ph.D., D.Sc., F.R.S. ‡	Emeritus Professor and Hon. Lecturer.
	H. J. Evans, B.Sc.	Senior Lecturer in Chemistry to Medical Students.

† Fellow of the College.
‡ Hon. Fellow of the College.

Subject.	*Name.*	*Status.*
Chemistry (*cont.*).	F. W. Goodbody, M.D., M.R.C.P.	Hon. Lecturer (Medical Chemistry).
Medicine, History of....	C. SINGER, M.D., D.Litt., F.R.C.P.	Professor.
	Ivor B. Hart, O.B.E., Ph.D., B.Sc.	Hon. Research Assistants.
	J. S. Prendergast, B.A., B.Sc., M.B., Ch.B.	Hon. Research Assistants.
	W. R. Dawson, F.R.S.E.	Hon. Research Assistants.
	Sybil D. Wingate, B.A., Ph.D.	Hon. Research Assistants.
Pharmacology	E. B. VERNEY, M.A., M.B., B.Ch., F.R.C.P., M.R.C.S.	Professor.
	H. R. Ing, M.A., D.Phil. ..	Lecturer (Pharmacological Chemistry).
	F. H. Smirk, M.D., M.R.C.P.	Assistant.
	Lilian M. Pickford, M.Sc.	Assistant.
	Winifred M. Wright, M.A., Ph.D.	Assistant.
Physics	E. N. DA C. ANDRADE, D.Sc., Ph.D.†	Quain Professor.
	D. ORSON WOOD, M.Sc.	Senior Lecturer.
	R. C. BROWN, B.Sc.	Lecturer.
Physiology and Biochemistry.	C. A. LOVATT EVANS, D.Sc., F.R.C.P., F.R.S.†	Jodrell Professor.
	J. C. DRUMMOND, D.Sc. ..	Professor (Bio-Chemistry).
	A. V. HILL, O.B.E., M.A., LL.D., Sc.D., F.R.S.	Foulerton Professor* and University Professor.
	D. T. HARRIS, M.B., B.S., Ch.B., D.Sc.	Assistant Professor.
	H. P. GILDING, M.A., B.M., B.Ch.	Senior Lecturer.
	Phyllis M. Tookey Kerridge, M.Sc., Ph.D.	Lecturer.
	W. H. Newton, M.B., B.Ch., M.Sc.	Lecturer.
	G. F. MARRIAN, D.Sc.....	Lecturer.
	G. Stella, M.D.	Lecturer.
	R. J. Lythgoe, M.A., M.D.	Hon. Lecturer.
	W. S. Duke Elder, M.A., D.Sc., M.D., Ph.D., F.R.C.S.	Hon. Research Associate.
	W. Joan Wadge, M.A. ..	Assistant.
	F. G. Young, B.Sc.	Sharpey Scholar and Assistant.

* Appointed by the Royal Society.
† Fellow of the College.

Subject.	*Name.*	*Status.*
Physiology and Biochemistry (*cont.*).	A. C. Downing	Hon. Research Assistants.
	Katharine Tansley, B.Sc., Ph.D.	
	L. E. Bayliss, B.A., Ph.D.	Hon. Assistants.
	Dorothy E. Corkill, B.Sc. ..	
	E. W. Fish, M.D.	
	G. P. Wells, M.A.	
	Phyllis M. Marrian, B.Sc...	
	S. L. Cowan, B.Sc.	Demonstrator.
	C. S. Marx	Hon. Demonstrators.
	C. H. Gray, B.Sc., A.R.C.S.	
Zoology and Comparative Anatomy.	D. M. S. Watson, D.Sc., F.R.S.	Jodrell Professor.
	Elizabeth Fraser, D.Sc.† ..	Reader.
	G. P. Wells, M.A.	Lecturer.
	R. Palmer, B.Sc.	Assistant Lecturer.
	Margaret C. Steen, B.Sc., Ph.D.	Assistant Lecturer.
	N. H. Howes, M.Sc.	Assistant Lecturer.
	Rachel M. Renton	Hon. Assistant.

[The Professor of Psychology is also a member of this Faculty.]

PROFESSORES EMERITI.

Sir Thomas Barlow, Bt., K.C.V.O., M.D., F.R.C.P., F.R.S.	Clinical Medicine	1911
Frederick Brown	Fine Art	1918
Sir John Rose Bradford, Bt., K.C.M.G., C.B., C.B.E., M.D., LL.D., D.Sc., Pres.R.C.P., F.R.S.†	Medicine	1925
H. R. Kenwood, C.M.G., M.B., B.S., D.P.H., F.R.S.E.	Hygiene and Public Health	1925
A. F. Murison, M.A., LL.D., K.C.	Roman Law	1925
Herbert R. Spencer, M.D., B.S., F.R.C.P., M.R.C.S.	Obstetric Medicine	1926
Sir J. Ambrose Fleming, M.A., D.Sc., D.Eng., F.R.S.†	Electrical Engineering	1926
Percy Flemming, M.D., F.R.C.S.†	Ophthalmic Medicine and Surgery.	1927
F. C. Montague, M.A.†	Mediæval and Modern History	1928
H. S. Foxwell, M.A., F.B.A.	Political Economy	1928
J. Norman Collie, Ph.D., LL.D., D.Sc., F.R.S.‡	Organic Chemistry	1928
G. Dawes Hicks, M.A., Litt.D., Ph.D., F.B.A.	Philosophy	1928
L. W. Lyde, M.A.	Economic Geography	1928
Alfred W. Porter, D.Sc., F.R.S.†	Physics	1928
E. A. Gardner, Litt.D.‡	Archæology	1929
F. W. Oliver, M.A., D.Sc., F.R.S.†	Botany	1929
Henry Tonks, F.R.C.S.‡	Fine Art	1930
E. J. Garwood, M.A., Sc.D., F.R.S.	Geology	1931
R. Priebsch, Ph.D.	German	1931
C. Spearman, Ph.D., LL.D., F.R.S.	Psychology	1931

† Fellow of the College.
‡ Hon. Fellow of the College.

REPRESENTATIVES.

The following have been appointed, or re-appointed, representatives of the College on the various bodies, or at the Celebrations, named:—

By the Senate:—

Professor H. E. Butler Professor G. B. Jeffery	Governing Bodies of Borough Road Training College and St. Mark and St. John Training College.
Professor H. E. Butler Professor Sir Percy Nunn	Governing Body of Westminster Training College.
Professor H. E. Butler Professor D. M. S. Watson	Governing Body of St. Mary's Training College.
Mr. J. W. Jeaffreson	Governing Body of Stepney and Bow Foundation.
Mr. E. L. Tanner	Central Council of Federated Superannuation System.
Sir Andrew Taylor	(i.) Senate. (ii.) British Institution Scholarship Fund.
Dr. J. W. T. Walsh	Governing Body of Hampton Grammar School.
Mr. W. W. Watts	Governing Body of Sutton County School.
Professor A. Wolf	Second International Congress of the History of Science and Technology, June/July, 1931.
Mr. T. L. Wren	Governing Body of the United Westminster Schools and Emanuel Hospital Foundation (in succession to Sir Andrew Taylor, resigned).

Dr. Allen Mawer was nominated by the Senate as a member of the Governing Body of University College School, in succession to the late Sir Gregory Foster.

By the College Committee:—

The Provost (Dr. Allen Mawer). Dr. F. W. Goodbody Professor G. B. Jeffery	Committee of Management of Ealing Hall Association, Ltd.
The Provost (Dr. Allen Mawer). Sir Andrew Taylor	Architectural Education Committee.
Colonel H. J. Harris Dr. J. Kirk Mr. L. Solomon	London Intercollegiate Scholarships Board.
The Provost (Dr. Allen Mawer).	Council of College Hall.
Professor E. N. da C. Andrade.	Faraday Celebrations of the Royal Institution of Great Britain, 1931.

By the College Committee (cont.) :—

Professor W. C. Clinton	Celebrations of the Institution of Electrical Engineers, in connection with the Centenary of Michael Faraday's discovery of Electro-Magnetic Induction.
Professor C. B. Fawcett	Jubilee Celebrations of University College, Nottingham, July 1931.
Professor C. J. Sisson	Journalism Committee.
Professor G. Elliot Smith	Joint Committee for Anthropological Research and Teaching of the Royal Anthropological Institute.

THE COLLEGE COMMITTEE.

Mr. Roger T. Smith, Fellow of the College, was appointed in July 1931 to the vacancy on the College Committee created by the resignation of Sir John Pakeman, to which reference was made in the last Report.

Among the nominees of the Professorial Board for the year 1931–32, Professor R. W. Chambers, Professor G. B. Jeffery, Professor H. F. Jolowicz, and Dr. L. F. Bates have succeeded Professor C. J. Sisson, Professor F. G. Donnan, the late Mr. Gilbert H. Hurst, and Dr. F. W. Goodbody.

STUDENTS AND FEES.

Session 1930–31.

The number of Students, other than Evening and Vacation Students, who registered during the Session 1930–31 was 2709, being an increase of 32 as compared with the preceding Session. There were 448 Postgraduate and Research Students, as against 457 in the previous Session. The number of Evening Students was 368, being a decrease of 30. Vacation Courses were attended by 220 persons, of whom 148 were not regular Students of the College, compared with 58 in the previous Session. Adding these figures together, the total number of registered Students is 3225, which is an increase of 75 on the previous year. This increase is partly due to the greater number attending Vacation Courses, owing to the fact that a Course in Spoken English for Foreign Students was held in the summer of 1930, whereas no such course was held in 1929. A still greater increase would be recorded under this head were it not that the figures for only one Librarianship Vacation Course appear, as compared with two in the return of last year. The Students were distributed as follows:—

[The figures for the previous Session are shown in brackets.]

	Men.		Women.		Total.	
I. Faculty of Arts.						
(*a*) General	380	[362]	432	[434]	812	[796]
(*b*) Department of Fine Arts	73	[80]	222	[249]	295	[329]
(*c*) School of Architecture	92	[83]	22	[22]	114	[105]
(*d*) School of Librarianship	62	[46]	92	[105]	154	[151]
(*e*) School of Journalism	13	[15]	24	[18]	37	[33]
II. Faculty of Science	276	[238]	128	[119]	404	[357]
III. Faucly of Medical Sciences	167	[176]	44	[48]	211	[224]
IV. Faculty of Engineering	141	[132]	4	[3]	145	[135]
V. Faculty of Laws	77	[79]	12	[11]	89	[90]
VI. Post-Graduate and Research	329	[329]	119	[128]	448	[457]
Total	1610	[1540]	1099	[1137]	2709	[2677]
VII. Evening:						
Arts	170	[183]	198	[215]	368	[398]
VIII. Vacation:						
(*a*) Anatomy and Physiology	49	[56]	13	[15]	62*	[71]
(*b*) Librarianship	9	[17]	41	[70]	50†	[87]
(*c*) Phonetics	50	[—]	58	[—]	108‡	[—]
Total	1888	[1796]	1409	[1437]	3297	[3233]
Less numbers appearing in two categories	47	[50]	25	[33]	72	[83]
	1841	[1746]	1384	[1404]	3225	[3150]
IX. Students of other Colleges who attended Inter-collegiate Lectures	232	[224]	172	[182]	404	[406]
Grand total	2073	[1970]	1556	[1586]	3629	[3556]

There were 1637 [1584] Students working for Degrees and 784 [717] for Diplomas.

The geographical districts from which the Students came are given in Appendix II. (see p. 84).

The total fees available for the Session 1930–31 amounted to £76,851 14*s.* 3*d.* The increase in fees received as compared with the previous Session was £2,812 11*s.* 11*d.*

The Current Session (1931–32).

The number of Students who have completed their registration and paid fees up to January 31st, 1932, is 2,898, as compared with 2945 at the corresponding date in 1931.

The fee revenue (including fees of London County Council and Board of Education Students) to January 31st, 1932, amounts to £68,206, showing a decrease of £1,643 as compared with the corresponding date in 1931.

* Figure includes 49 students (40 men and 9 women) also included under III. Faculty of Medical Sciences.

† Figure includes 19 students (4 men and 15 women) also included under I. Faculty of Arts, (*d*) School of Librarianship.

‡ Figure includes 2 students (1 man and 1 woman) also included under I. Faculty of Arts, and 2 students (men) also included under VI. Post-Graduate and Research.

FINANCE.

GENERAL FINANCES.

Financial Year 1930–31.

The Accounts for the year ended 31st July, 1931, are appended to this Report (Appendix III., pp. 87–105).

College Establishment Income and Expenditure Account.

Income.—The ordinary income amounted to £224,278 17*s.* 7*d.* as compared with £208,931 0*s.* 6*d.* in 1929–30, an increase of £15,347 17*s.* 1*d.* The improved position, as compared with 1929–30, is mainly accounted for by an increased income from Fees and the increase in the Grant from the Court of the University.

Expenditure.—The ordinary expenditure amounted to £213,539 18*s.* 10*d.* as compared with £203,260 17*s.* 10*d.* in 1929–30, an increase of £10,279 1*s.* 0*d.* The principal use to which the increased grant from the Court has been applied is the establishment of a Salaries Fund, and consequently it has been possible to prepare an ordered scheme for dealing with academic staff salaries during the quinquennium 1930–35. The application of this scheme is responsible for most of the additional expenditure.

The excess of ordinary income over ordinary expenditure for the Session 1930–31 was, therefore, £10,738 18*s.* 9*d.* After providing out of this £739 for the Pension Reserve Fund and for other Extraordinary Expenditure, amounting to £6,047 13*s.* 5*d.*, not covered by Extraordinary Income, there was a balance of £3,952 5*s.* 4*d.* This was transferred to the fund which is being built up to provide for the increased accommodation required by the College. The balance of £2,562 15*s.* 9*d.* brought forward from 1929–30 has been carried forward unaltered to 1931–32.

The Balance Sheets.

Trust Funds.

The following sums have been added to Trust Funds Capital Account during the year (excluding the investment of dividends transferred from the Trust Funds Income and Expenditure Account):—

	£	s.	d.
American History Fund—Capital handed over by American History Appeal Committees	4,950	5	3
Kennedy Fund—Capital handed over by Centenary Appeal Committee and subsequent Donations	1 572	15	4
Gilbert H. Hurst Bequest—Capital handed over by the Executors of the late Gilbert H. Hurst	25	0	0
Slade Professor's Fund—Capital handed over by Centenary Appeal Committee and subsequent Donations	1,389	7	2

GRANTS AND LOANS TO STUDENTS.

During the Session 1930–31 the following Grants were made :—

	£	s.	d.
Loans from the Madeleine Cole Loan Fund ..	74	0	0
,, ,, M. J. M. Hill Loan Fund ..	86	0	0
,, ,, W. W. Rouse Ball Loan Fund	10	0	0
,, ,, College Loan Fund	103	1	4
Bursaries	322	0	0*
Exhibition Bursaries	285	10	0
Special Fee Remission	50	8	0
	£930	19	4

At the time when these Grants were made, the amount available was not sufficient to meet all the applications that were received.

The list of new donations to the Fund is given in Appendix IV.

Bursaries are gifts towards maintenance; Exhibition Bursaries are gifts towards fees. These awards are generally made to Entrance Scholars whose circumstances are such as to make supplements to the value of the Scholarships essential.

Loans are made on the following terms :—

(*a*) Loans during a Student's career in the College shall not carry interest.

(*b*) After the end of a Student's career in the College the loans shall carry interest at the rate of 5%, except in respect of the W. W. Rouse Ball Loan Fund, which is free of interest.

(*c*) Loans shall be repaid within three years from the completion of a Student's College career, unless, on the special application of the Student concerned, an extension of time is granted.

(*d*) Students to whom loans are granted will sign a document accepting these conditions, and in the cases of Students under age their parents or guardians shall countersign the same undertaking.

It has been possible, up to the issue of this Report, to make the following Grants for the Session 1931-32 :—

	£	s.	d.
Loans	425	0	0†
Bursaries	410	0	0‡
Exhibition Bursaries	334	0	0
	£1169	0	0

* Including Morris Bursary of £12, War Memorial Bursary of £40, and Bursary of £40 given by special donation from Mrs. Wharrie.

† Including Bursary of £30 given by special donation from Mrs. Wharrie.

‡ Including Bursary of £70 given by special donation from Mrs. Wharrie and Morris Bursary of £20.

Loans were repaid during the Session 1930–31 as follows :—

To the College Loan Fund	£92
,, M. J. M. Hill Loan Fund	60
,, Madeleine Cole Loan Fund	60
,, Rouse Ball Loan Fund	160

The Students' Loan and Bursary Fund is administered by a Committee consisting of the Provost, the Deans, the Tutor to Women Students, and the Sub-Deans.

This Committee deals with each case on its merits and after careful investigation.

The fund is of great value, and enables many Students to obtain the training they desire and deserve. At the same time it is not at present large enough to enable the Committee to meet the needs of all deserving cases.

Members of the College are specially invited to support it.

THE CRABB ROBINSON FUND.

During the financial year 1930–31, the following grants were made from the Income of the Crabb Robinson Fund :—

Towards the Racquet Court, £32 10*s*. *The Union Society*—towards upkeep of the Athletic Ground, £75; cleaning of Racquet Court, £6 10*s*. *The Women's Union Society*—towards the Athletic Ground, £75. *University College Hall*—towards the Library, £10. *College Hall*—towards the Library, £5. *Winifred Smith Memorial Cottage Maintenance Fund*, £10.

The following grants have already been made during the current year, being chargeable against the income of 1931–32:—

The Union Society—towards the upkeep of the Athletic Ground, £75; cleaning of the Racquet Court, £6 10*s*. *The Women's Union Society*—towards the upkeep of the Athletic Ground, £50, and towards improvement of the same, £25. *The Inter-Union Standing Committee*—towards the cost of wire fencing around the Hard Tennis Court at the College, £10. *University College Hall*—towards the Library, £10. *College Hall*—towards the Library, £5. *Winifred Smith Memorial Cottage Maintenance Fund*, £10.

THE PEEL FUND.

The income of the Peel Fund was expended in grants for the purchase of books etc. made to the following Institutions :—

The East London Nursing Society, Cable Street; The St. Columb Institute, Cornwall; The Working Men's Institute, Lostwithiel; The Mechanics' Institute, Bishop's Auckland; £8 15*s*. each.

BENEFACTIONS AND DONATIONS.

The College Committee make grateful acknowledgment of the following gifts :—

The list on p. 106 includes, in respect of the Session 1930–31, the sum subscribed annually by the Royal Italian Government through

His Excellency the Italian Ambassador for the Department of Italian (£300); the grant from the Drapers' Company (£500) for the Biometric Laboratory in the Department of Applied Statistics and Eugenics; the grant from the Rhodes Trustees towards the Chair of Constitutional Law (£200); the grant from the Chadwick Trustees for the Department of Municipal Engineering and Hygiene (£200); the grant from the Incorporated Institute of British Decorators for the Division of Decoration (£250); the grant from the Cassel Trustees for Language Teaching to Commerce Students (£157 10*s.*); and donations towards the Students' Loan and Bursary Fund, including £100 from Mrs. M. Wharrie.

The Worshipful Company of Drapers have renewed their grant of £500 to the Department of Applied Statistics and Eugenics for the year 1931–32.

The Rockefeller Foundation of New York, a body which has done so much for the promotion of the Medical Sciences at the College, has made a further munificent benefaction, amounting to £88,000, for the development of the Department of Zoology and Comparative Anatomy. The gift has been made after consideration of the scheme prepared by Professor Watson and having regard to the grant made by the Court of the University (£30,000) towards the better accommodation of the Department. Of this grant, £10,000 has already been received from the Court in respect of the acquisition of a site and buildings for Zoology in Upper Gower Mews, to which further reference is made on p. 29.

The late Sir Gregory Foster, Bt., has bequeathed (i.) his Quarto Shakespeare Facsimiles, his Malone Society reprints and dictionaries for the use of the English Section of the College Library; (ii.) the sum of £100, free of duty, the annual income of which is to be used for the promotion of the purposes of the Guild of Graduates; (iii.) the Freehold Cottage known as "Sunnyside," Muddle's Green, Chiddingly, Sussex, and the land adjoining it. This last gift is made in memory of his wife, Fanny Maude Foster, and is to be used for extending and furthering the purposes of the Winifred Smith Memorial. A fuller reference to it is made on p. 80.

The College Committee have decided that the bequest, recorded in the last Report, of £250 of the late Mr. Gilbert H. Hurst (Reader in English Law from 1913 until the time of his death in October 1930), "to be applied towards the study of English Law," shall be utilised for the provision of two annual prizes in the form of books for essays on English Law, the competition to be open to students attending the LL.B. Course at the College.

The following gifts have been made to the College collection of art treasures, housed in the new Exhibition Room provided by Sir Joseph Duveen, Bt.:—

Water-colour drawings by Emeritus Professor Frederick Brown and Dr. D. S. MacColl, presented by the artists; a water-colour by Mr. R. H. Wright, presented by Mr. A. E. Lidgett; a crayon tinted drawing by Professor Schwabe, presented by Sir Andrew Taylor; a water-colour by Mr. P. Wilson Steer, presented by Emeritus Professor Henry Tonks. A water-colour by Professor Tonks has been purchased with the aid of a donation from Mr. Steer.

The following have been received for the Department of Archæology:—

From the Greek and Roman Department of the British Museum, duplicates of a collection of Greek vases and terra cottas from Lake Copais in Bœotia; from one of the Excavators, sets of sherds from the excavations of the British Museum at Kouyunjik, 1929-30.

For the Bartlett School of Architecture the following gifts have been received:—

From Mrs. Elsey Smith, photographs and documents used by the late Professor Elsey Smith in his lectures during his tenure of the Chair of Architecture (1913–1919); from Mr. Alfred Bossom, provision for a medal for the development of British work and ideas, to be awarded on a competition by students of the Atelier; from the Institute of Clayworkers, a Book Prize for the best essay on "The Utilisation of Brick as a Building Material."

Emeritus Professor E. J. Garwood, to whose private generosity the establishment of the Geological Museum was in large measure due, has given certain of his cabinets, fossils, rocks, and books for that department.

Professor A. V. Hill has given a Paschen Galvanometer, in connection with the work on the application of photo-electric cells to the photometry of faint stars, for the Observatory at Hendon. Dr. and Mrs. Sydney Skinner have given certain parts of the *Harvard College Observatory Annals.*

For the Department of Physiology and Biochemistry, a gift of £50 has been received from Professor A. C. Chibnall, formerly Honorary Lecturer. The Empire Marketing Board have presented for the same department certain apparatus used for an investigation, carried out on behalf the Board, in regard to Cod Liver Oils.

The following further gifts have been received:—

From the late Mr. Philip Holland, laboratory apparatus, microscopes, balances, weights, bottles, and chemicals, for the Department of Chemistry; from Mr. W. H. Patchell, a collection of valuable photographs of Engineering Machinery and Works, for the Department of Civil and Mechanical Engineering; from the late Miss Frances Marks, a portrait by Solomon of the late Professor D. W. Marks (Chair of Hebrew 1855–1899); from Canon J. E. H. Blake, a collection of gold and silver University and College Medals awarded to his father, Dr. J. Gibbs Blake, who was a student of the College from 1852 to 1855; from Mrs. Cook, the cap, gown, and hood belonging to her late brother, Dr. Gilbert H. Hurst.

The chief gifts to the Library are recorded on p. 70.

THE COLLEGE SITE AND BUILDINGS.

In the Spring of 1931, through the liquidation of the business of Messrs. Shoolbred, the large property immediately to the south of the College, commonly known as Upper Gower Mews, or Shoolbred's Mews, came into the market. This property, alike by its adjacency to the College, by its seclusion from the public highway, and by its situation immediately to the north of the new University Site, was clearly marked out as the most natural, and indeed as the ideal,

ground for that expansion of College territory which was already urgent and which was bound to become more so within the next few years. The property was too large for the College to contemplate either buying or occupying it as a whole, but it was at the same time realised that, if the College was to secure satisfactory use of any part, it must have, as neighbours on the rest of the property, occupants who would be wholly acceptable to an academic institution. The needs of the College on this score were met in the happiest fashion when the Carnegie United Kingdom Trustees agreed that, if the property were acquired, they would buy part of it from the College with a view to its being used for the purposes of the National Central Library and the Library Association.

The share of the property ultimately secured for the purposes of the College includes buildings with a floor space of more than 100,000 sq. ft., admirably fitted for adaptation to the use of scientific departments. This new territory with its buildings will ultimately enable the College to re-house some four or five of the departments (mainly scientific) at present in the older main buildings, and thus release space which is most urgently needed for the Faculties of Arts and Laws. The grant of £30,000 made to the College by the Court of the University for the re-housing and equipment of the Department of Zoology and Comparative Anatomy and the great benefaction received from the Rockefeller Foundation for the future development of that Department (see p. 27) make it possible forthwith to develop one of the most important sections of the new territory.

The acquisition of the new property will also enable the College gradually to give up the use of certain properties outside the main buildings which had hitherto provided the only possible accommodation for the growing needs of the Faculty of Arts.

The new Ramsay Laboratory of Chemical Engineering, erected on the site of Nos. 21 and 23 Gordon Street, in close proximity to the Chemical Laboratories, has been completed and equipped as far as funds permit. H.R.H. Prince George opened it on 26th November, 1931 (see p. 80). It has accommodation for fifty students and research workers, and is the first laboratory in this country to be designed and built specifically for Chemical Engineering teaching and research. Facilities are provided for the erection and operation of large-scale plant under conditions which correspond as closely as possible with those of large-scale commercial production. There are special laboratories for the study of flow and fluids, the transfer of heat, evaporation, distillation, the testing of fuels, and colloid problems. Others are available for testing and research work. There are also heavy and light workshops, a drawing office, and a library.

The Atelier for Advanced Design, connected with the Bartlett School of Architecture, has been moved from its temporary quarters in Malet Street to rooms adjoining the School of Architecture which are available by arrangement with Messrs. Lewis in their new building. The Johnston-Lavis Geo-dynamical Collection has also been housed in this new building.

The Main Quadrangle was re-surfaced during the Long Vacation, and two footway gates have been opened north and south of the Lodges, leaving the centre gates for vehicular traffic.

Other work carried out in the Long Vacation includes the re-decoration of the Council Room, with improved lighting, and the installation of a new fire-grate presented by Professor Richardson: the extension of cloakroom accommodation for women members of the Staff, which involved the provision of a new staircase down to the Lower Refectory and cloakrooms; the laying of a new oak floor in the Refectory: the improvement of the Telephone Room, and of the Laundry equipment and accommodation.

Pending a more permanent scheme for the provision of private rooms and other accommodation for the Faculty of Arts, private rooms for the Department of English in the gallery of the Science Library have been constructed in the space that became available by the removal of the work in Practical Cataloguing, connected with the School of Librarianship, to the Henry Morley building.

PERSONALIA (including Honours).

DEATHS.

Sir Gregory Foster, Bt.

With profound regret, the College Committee record the death, on 24th September, 1931, of Sir Gregory Foster, Baronet, Head of the College, first as Principal, later with the title of Provost, from 1904 to 1929; Vice-Chancellor of the University, 1928–1930.

Sir Gregory Foster's connection with the College may be said to have dated from his very early years, when he entered as a pupil of University College School, which was then housed at the College, and his powers were dedicated to its service. To his wisdom and wide vision, allied to a high courage and self-devotion, the College owes, in a large measure, the position that it holds to-day.

On the occasion of his retirement from the office of Provost at the end of 1929, the College Committee and Professorial Board endeavoured to express their sense of his great services by passing the following resolutions:—

> *The College Committee, 3rd December*, 1929: That on this the last occasion on which the College Committee meets during the tenure of the office of Provost by Sir Gregory Foster, the College Committee place on record their appreciation of the great and distinguished services which he has rendered to University College.
>
> The connection of Sir Gregory Foster with the University dates back to his student days at the College, and has been almost continuous since that time.
>
> From 1900 to 1904 he acted as Secretary of the College: since 1904 he has been its Head, first, with the title of Principal, since 1907 (the year of the Incorporation of the College in the University) that of Provost. He has also held the posts of Assistant Professor, and latterly Special Lecturer, in the Department of English. He was elected Fellow of the College in 1896.
>
> The period of his office has been one of great activity and development in the history of the College, and the share that he has taken in the movements leading first to Incorporation and

later to the expansion of the College work in all directions has been a decisive one. It is largely owing to his keen judgment untiring energy and devotion in the management of its administration that the College holds its present high position. During his period of office the College buildings have been increased threefold, and many important new departments of study have been established. This success has been due to his powers of organisation and initiative, allied to a deep affection for the College and an entire devotion to its interests.

His far-seeing wisdom, unfailing tact and wide experience have been of inestimable value to University College. The College Committee place on record their sense of all that he has accomplished in the furtherance of the interests of the College, and their earnest hope that he will long be spared for happy activities unhampered and unrestricted by the burdens which he has so willingly borne during his tenure of his high office.

The Professorial Board, 17th December, 1929: That the Professorial Board desires to place on record its sense of the long and devoted services of its Chairman, Sir Gregory Foster. During the twenty-five years in which he has held this great office, he has guided the deliberations of the Board with courage and with wisdom. These twenty-five years have been from many different points of view the most critical in the history of the College. He has played the most prominent part in those developments by which the College has maintained and increased its proud reputation in London, in Great Britain, and in the Empire. In this great work he has been ever mindful of the traditions of our founders, and the ideals by which they were guided. Of the detailed stages by which these hopes of our founders have been carried out, this is not the place to speak; the evidence and the fruit of Sir Gregory's untiring labour, of his far-sighted imagination, and of his wise counsel, is to be found in the position which the College occupies to-day.

Si monumentum requiris, circumspice.

On receipt of the news of Sir Gregory's death, the College Committee and Professorial Board reaffirmed the terms of the above resolutions and conveyed to Dr. Helen Foster and the other members of the late Provost's family their sincere sympathy in the heavy loss that had befallen them.

The Funeral, on 28th September, at Hampstead Cemetery Fortune Green Road, was attended by a large body of members of the College and University; a wreath laid on the grave bore the following inscription, "In homage and affection from University College, London."

A Memorial Service was held at St. Pancras Church on 1st October and was attended by more than 400 members and friends of the College and University.

It was a source of great regret to the College that the short period of comparative leisure that followed on Sir Gregory's retirement was clouded by his own ill-health and that of Lady Foster, to whom he was married in the spring of 1931, and who survived him by only a few days.

A reference to his bequests is made on p. 27.

The Committee also record with regret the death of the following persons connected with, or concerned in the work of, the College :—

The Rev. Henry Arnott, Honorary Canon of Rochester Cathedral and Rector of Beckenham; a former Lecturer on Surgical Pathology at Middlesex and St. Thomas's Hospitals (Former Student). [27th March, 1931.]

Sir Hugh Bell, Bt. (Chairman of the Ramsay Memorial Fellowship Trust; Member of the Building and Endowment Fund Committee of the Ramsay Memorial Laboratory of Chemical Engineering). [29th June, 1931.]

The College Committee passed the following resolution :—

That the College Committee desires to place on record its sense of the great loss both public and personal which the College has sustained by the death of Sir Hugh Bell. In the memory of the College he will always be associated with the founding of the Ramsay Memorial Fellowships which commemorate one of its most distinguished members and link up the College with scientific effort in the field of Chemistry the world over. In large measure the Fellowships owe their origin to the joint labours of Walter Seton and Hugh Bell, a young man who saw visions and an old man who, though already old as years may count, never ceased to have a young man's vision. To them was chiefly due the initiation of that scheme. Sir Hugh Bell was alone spared to see it brought to full fruition and to give the Trustees the constant help of his wise counsel and Chairmanship.

Once again, when the College was preparing to take a new step in developing Chemical Engineering, Sir Hugh Bell supported with the full measure of his interest the scheme for the Ramsay Memorial Laboratory of Chemical Engineering. He served on the Committee of the Chemical Engineering Building and Endowment Fund, and only a few days before his death he accepted membership of the Laboratory Advisory Committee.

The College must deem itself fortunate that for so many years it had the help and interest of one who, above all other men, saw things largely and had learned to face the great issues of the world and of life with breadth of mind and fortitude of spirit.

Mr. Philip de G. Benson, C.B.E. (Former Student). [27th March, 1931.]

Dr. Florence Buchanan (Fellow). [13th March, 1931.]

Dr. Dudley W. Buxton (Former Student; Former Life-Governor; Consulting Anæsthetist, University College Hospital). [28th June, 1931.]

Mr. H. P. Dean (Fellow). [14th April, 1931.]

Sir John de Villiers (Member of Dutch Studies Committee). [2nd April, 1931.]

Colonel Sir Robert Hammill Firth, late R.A.M.C. and Commandant of the Royal Army Medical College (Student 1876–80). [6th June 1931.]

Mr. A. G. R. Foulerton (Lecturer in the Department of Hygiene and Public Health, 1914–28). [2nd February, 1931.]

Miss Hilda Fowlds, Headmistress of William Gibbs School, Faversham (Former Student). [Killed in train bomb outrage in Hungary, September 1931.]

Mr. R. T. Francis (Head of Messrs. Taylor and Francis, Printers for the College). [13th February, 1931.]

Mr. Frank Gibson, Art Adviser to the Commonwealth of Australia (Former Student). [February 1931.]

Dr. W. A. Gostling (Fellow). [12th March, 1931.]

Mr. Thomas Cooper Gotch, Artist (Student 1878–80). [1st May, 1931.]

Mr. W. E. Gray (Former Life-Governor). [2nd February, 1931.]

Professor W. D. Halliburton, for many years Professor of Physiology at King's College (Fellow; Student 1877–83; Sharpey Scholar in Physiology 1883–90; Assistant Professor 1886–90). [21st May, 1931.]

Sir Edward Henry, Bt., Commissioner of the Metropolitan Police 1903–18 (Student 1866–69). [19th February, 1931.]

Mr. J. R. Leonard, Official Guide-Lecturer at the British Museum, Natural History Section (Former Student). [4th December, 1931.]

Miss Mary Levin (Former Student; Honorary Assistant in the Department of Anatomy and Embryology). [3rd September, 1931.]

Mr. R. G. Lunnon (Former Student: Assistant Lecturer in Mathematics, 1912-14). [February 1931.]

The Hon. Sir Andries Maasdorp, former Solicitor-General and former Chief Justice, Orange Free State, South Africa (Student 1865–68). [March 1931.]

Mr. S. G. Macve (Laboratory Assistant, Department of Physiology and Biochemistry). [Killed in street accident, 12th March, 1931.]

Lucas Malet (Mrs. Mary St. Leger Harrison), Novelist (Student of the Slade School 1872–73). [27th October, 1931.]

Mr. George Hay Morgan, K.C. (Former Student). [24th January, 1931.]

Mr. Hugh Morrison (Former Life-Governor). [15th March, 1931.]

Sir William Orpen, R.A. (Fellow). [29th September, 1931.]

The College was represented at the Funeral by Professor Henry Tonks and Mr. Wilson Steer.

Emeritus Professor Bilton Pollard (Chair of Clinical Surgery 1906–07; Former Life-Governor). [5th November, 1931.]

Emeritus Professor Carveth Reed (Grote Chair of Philosophy of Mind and Logic 1903–11; Lecturer in Comparative Psychology 1911–21). [6th December, 1931.]

Mr. L. G. Rivers-Moore (Student in the Faculty of Science). [Drowned while bathing, 27th August, 1931.]

Dr. Enrico Sereni, Head of the Physiology Section of the Zoological Station at Naples (Former Research Student). [1st March, 1931.]

Mr. P. V. Thomas (Former Student; Assistant in French 1910–19). [1930.]

Mr. H. T. Venables (Student in the Faculty of Arts 1925–29; President of the Union Society 1928–29). [Killed in a climbing accident on Cader Idris, 18th July, 1931.]

Mr. Alfred Slater West (Senior Fellow; elected in 1870). [3rd January, 1932.]

The Alumnus Secretary represented the College at the Funeral.

Mr. W. J. Whittaker (Professor of Constitutional Law and History 1901–03; of English Law 1900–08). [30th December, 1931.]

Mr. L. E. Williams (Former Student). [Killed in motor accident, July 1931.]

HONOURS AND APPOINTMENTS.

Fellows.

The following have been elected to the Fellowship of the College:—Professor Hugh Hale Bellot, M.A., Commonwealth Fund Professor of American History, formerly Reader in Modern History at the University of Manchester, Historian of the College; Mr. Sidney George Brown, M.Inst.E.E., F.R.S., inventor of the Brown Gyro Compass and of the Frenophone; Professor Harold John Channon, B.A., D.Sc., Johnston Professor of Biochemistry at the University of Liverpool, formerly Biochemist on the staff of the Department of Experimental Pathology and Cancer Research at the University of Leeds; Professor Henry Albert Harris, M.B., B.S., D.Sc., F.Z.S., Professor of Clinical Anatomy at University College and University College Hospital Medical School, Hunterian Professor of the Royal College of Surgeons; Professor John Turner MacGregor-Morris, M.Inst.E.E., Professor of Electrical Engineering at the East London College; Professor John Ernest Neale, M.A., Astor Professor of English History at University College, London, formerly Professor of Modern History at the University of Manchester; Dr. Egon Sharpe Pearson, M.A., D.Sc., Senior Lecturer in the Department of Applied Statistics and Eugenics, University College, London; Professor Archibald Read Richardson, D.S.O., B.Sc., Professor of Mathematics at the University College of Swansea, formerly Assistant Professor of Mathematics at the Imperial College of Science and Technology; Mr. Herbert Tilley, M.D., B.S., F.R.C.S., formerly Surgeon to the Ear, Nose and Throat Department of University College Hospital.

Title of Honorary Fellow.

The title of Honorary Fellow has been conferred, under Statute 28 [*a*], on Commander The Right Hon. Sir Edward Hilton Young, P.C., G.B.E., D.S.O., D.S.C., M.A., M.P., Minister of Health.

Past and Present Students and Other Persons connected with the College.

The following are among the Honours and Appointments of which information has been received :—

King's Birthday Honour, 1931 :—

Sir William Bragg (Quain Professor of Physics 1915–1923).	The Order of Merit.
Lt.-Col. H. Gidney, Indian Medical Service, retired (Student 1896–97).	Knight.

New Year Honours, 1932 :—

Mr. George Buckston Browne (Student 1869–75) Professor Patrick Geddes (Student 1877–78) ..	Knight.
Dr. F. N. Kay-Menzies (former Demonstrator, Department of Hygiene and Public Health).	K.B.E.
Dr. Harriette Chick (Fellow).....	C.B.E.
Mr. John Tarlton Whitty (Student 1898–99) ..	C.S.I.
Dr. Marcus Johnston de Lavis-Trafford (Student 1901–03 ; Johnston-Lavis Trustee).	C.V.O.

Mr. Wilfred Trotter (Fellow ; Member of the College Committee).	(i.) Sergeant Surgeon to H.M. the King. (ii.) F.R.S.
Professor A. J. Clark (Professor of Pharmacology 1919–1926).	F.R.S.
Professor E. C. Titchmarsh (Member of the Staff of the Department of Mathematics 1923–29).	F.R.S.

Mr. R. G. Brundrit (Former Student).	A.R.A.
Mr. W. T. Monnington (Former Student).	A.R.A.

Allan, Mr. John (Assistant in Sanskrit, 1911 to 1917).	Keeper of Coins and Medals, British Museum.
Allan, Miss Marjorie H. (Former Student).	Fellowship in Psychology, Child Guidance Council, London.
Anrep, Dr. G. V. (Fellow; former Senior Assistant, Physiology).	Professor of Physiology, University of Cairo.
Arber, Dr. Agnes (Fellow) ..	Grant of £50 from the Dixon Fund for work on botanical morphology.
Aveling, Dr. F. A. P. (Former Assistant Professor of Psychology).	Title of Professor of Psychology in respect of the post held by him at King's College.
Barkas, Mr. W. W. (Former Lecturer, Physics).	Physicist to the Forest Products Research Station.
Baynes, Professor Norman.	(i.) President of the Society for Roman Studies. (ii.) Member of the Council of the British Academy.
Bond, Mr. C. J. (Fellow)....	William Withering Lecturer of the University of Birmingham, 1932.
Borenius, Professor Tancred.	(i.) Member of the *Finska-Vetenskaps Societeten*, Helsingfors. (ii.) Corresponding Member of the *Pontificia Accademia Tiberina*, Rome. (iii.) Corresponding Member of the Society of Antiquaries, Finland. (iv.) Member of the *Comité d'honneur* of the Exhibition of Flemish Painting, Antwerp, 1930.
Boswell, Dr. Eleanore (Former Student).	Associate Professor of English, Smith College, Northampton, Mass.
Bradford, Sir John, Bt. (Fellow; Emeritus Professor; Vice-Chairman of the College Committee).	(i.) Hon. Degree of M.D., University of Dublin. (ii.) Member of the "Out-patient Committee, 1932" appointed by H.R.H. The Prince of Wales "to enquire into the methods in use in the Out-patient and Casualty Departments at the London Voluntary Hospitals."
Bragg, Sir William H. (Professor of Physics, 1915–23).	Honorary Degree of D.Sc., University of Sheffield. [See also p. 35.]

Browne, Mr. [now Sir] G. Buckston (Former Student).	Honorary Gold Medal of the Royal College of Surgeons. [See also p. 35.]
Butlin, Mr. R. T. (Former Student).	Assistant, Department of Phonetics, School of Oriental Studies.
Carnegy, Mr. F. A. R. (Former Student).	Degree of Dr. Phil. (with distinction) University of Königsberg.
Chambers, Professor R. W...	Hon. Member of the Modern Language Association of America.
Chapman, Miss Dorothy (Former Student).	Principal of Westfield College.
Chibnall, Dr. A. C. (Former Hon. Lecturer, Department of Physiology and Biochemistry.)	Professor of Plant Biochemistry, Imperial College.
Chick, Dr. Harriette (Fellow).	Oliver Sharpey Lecturer, Royal College of Physicians, 1932. [See also p. 35.]
Clark, Mr. W. H. (Postgraduate Student, Faculty of Laws).	Clement's Inn Prize.
Closs, Dr. A. (Former Assistant, German).	Lecturer-in-charge, Department of German, University of Bristol.
Crump, Miss M. M. (Former Student).	Grant of £50 from University Publication Fund in aid of the publication of her D.Lit. Thesis on "The Epyllion from Theocritus to Ovid."
Das, Mr. B. C. (Former Student).	Assistant Professor of Mathematics, University of Patna.
Dawson of Penn, The Rt. Hon. Lord (Former Student).	(i.) Commander of the Legion of Honour. (ii.) President of the British Medical Association, 1932 (Centenary year).
Desch, Professor C. H. (Former Postgraduate Student).	Superintendent of the Metallurgy Department, National Physical Laboratory.
Dickey, Professor E. M. O'R. (Former Student).	Staff Inspector for Art under the Board of Education (to advise on questions relating to Art Education).
Dickinson, Mr. R. E. (Lecturer in Geography).	Rockefeller Research Fellowship (tenable for one year in U.S.A.).
Dobbie, Dr. J. C. (Former Student).	Junior Observer, Solar Physics Observatory, University of Cambridge.

Dunning, Mr. G. C. (Former Student).	Esher Research Studentship, London Museum.
Eggleton, Dr. P. (Former Student; former member of staff of Department of Physiology and Biochemistry).	Fellow of the Royal Society of Edinburgh.
Elder, Dr. W. S. Duke (Hon. Research Associate, Department of Physiology and Biochemistry).	Lucian Howe Memorial Lecturer, Harvard University.
Evans, Professor B. Ifor (Former Student).	Public Orator of the University of Sheffield.
Ferguson, Mr. J. C. (Former Student).	Senior Geologist, Geological Survey of Southern Rhodesia.
Fleming, Emeritus Professor Sir J. Ambrose (Pender Chair of Electrical Engineering, 1885–1926; Fellow).	Duddell Medal of the Physical Society, at the Inaugural Meeting of which, in 1874, he read the first paper.
Flugel, Dr. J. C. (Assistant Professor, Psychology).	Carpenter Medal, 1931. (Awarded by the University triennially for a thesis of exceptional distinction on Experimental Psychology.)
Garwood, Dr. E. J. (Yates-Goldsmid Chair of Geology, 1901 to 1931).	(i.) Title of Emeritus Professor. (ii.) President of the Geological Society, 1930.
Gedye, Miss Ione G. (Student).	Gilchrist Studentship, tenable at British School at Rome, 1930–31.
Haines, Mr. R. W. (Former Demonstrator in Anatomy).	Senior Demonstrator in Anatomy, University of Cape Town.
Hargreaves, Miss Flora (Former Student).	F.R.C.S.
Harris, Professor H. A.	Hunterian Professor, Royal College of Surgeons, 1931–32.
Hawgood, Dr. J. A. (Former Assistant, History; former Student).	Reader in History, University of Birmingham.
Hill, Professor A. V.	(i.) Eldridge R. Johnson Lecturer, University of Pennsylvania.
Hill, Dr. G. F. (Fellow)	(i.) Director and Principal Librarian of the British Museum. (ii.) Hon. Degree of D.Litt., University of Cambridge. (iii.) Hon. Fellow of Merton College, Oxford. (iv.) Member of the Council of the British Academy.

Hill, Professor Sir Leonard E. (Fellow).	(i.) Hon. Degree of LL.D., University of Aberdeen.
Hill, Miss Margaret (Postgraduate Student).	Keddey Fletcher-Warr Studentship (£250 a year for three years).
Hill, Professor T. G.	Sectional President, Centenary Meeting of the British Association, London, 1931.
Howland, Dr. R. C. J. (Former Reader in Mathematics).	Professor of Mathematics, University College, Southampton.
Hudson, Dr. R. G. (Former Student).	Wollaston Fund of the Geological Society.
Huggins, Mr. K. (Former Student).	Assistant, Department of Geography, University of Glasgow.
Hughes, Mr. S. H. G. (Former Student).	(i.) Deputy Accountant-General (ii.) Principal Assistant-Secretary for Finance and Accountant-General of the Ministry of Health.
Jones, Professor Daniel	President of the Phonetic Section, Second International Congress of Linguists, Geneva, 1931.
Keane, Mr. Michael (Student, 1897–98).	Governor of Assam. (From June 1932.)
Kekwick, Mr. R. A. (Former Student; Demonstrator, Department of Physiology and Biochemistry).	Commonwealth Fund Fellowship (for research in Chemistry, University of New York, tenable for two years).
Kirby, Miss Mary (Former Student).	(i.) Tootal Broadhurst Travelling Scholarship (£75). (ii.) James H. Hyde Travelling Scholarship (£100), awarded in competition of Royal Society of Arts for Industrial Design.
Krishnamurti, Dr. K. (Former Student).	Professor of Physical Chemistry, College of Science, Nagpur, India.
Krishnaswami, Dr. K. R. (Former Student).	Lecturer in Chemistry, Indian Institute of Science, Bangalore.
Laycock, Mr. S. R. (Former Student).	(i.) Professor of Psychology, University of Saskatchewan. (ii.) Member of Canadian National Committee for Mental Hygiene.

Layton, Sir Walter T. (Fellow: Former Member of College Committee).	(i.) Hon. Fellow of Gonville and Caius College, Cambridge. (ii.) Member of the Paris Academy, Moral and Political Sciences. (iii.) British Member of the Advisory Committee summoned by the Bank for International Settlements to consider payment of Reparations.
Leverkus, Miss Gertrude W. M. (Former Student).	F.R.I.B.A.
Mawer, Dr. Allen (Provost and Fellow).	Hon. Member of the Royal Flemish Academy.
Morgan, Professor J. H.	Deputy Lieutenant of Wiltshire.
Moritz, Mr. R. (Former Student).	Bencher of the Honourable Society of Lincoln's Inn (in the place of the late Sir Edward Clarke, K.C.).
Muir-Wood, Miss Marguerite (Former Student).	Lyell Fund of the Geological Society, 1930.
Newcombe, Lt.-Col. L. (Former Librarian; O.C. Infantry Unit, University of London O.T.C.).	Brevet-Colonel.
Noble, Mr. E. V. (Former Student).	Lecturer and Head of Department of Geography, Ewing Christian College, Allahabad.
Ogilvie-Gordon, Dr. Maria (Former Student).	Hon. Fellow of the Geological Society of Vienna.
Pan, Dr. Y. (Former Student).	Professor of Psychology, University of Pekin.
Parkes, Dr. A. S. (Former Hon. Lecturer, Department of Physiology and Biochemistry).	Degree of Sc.D., University of Cambridge.
Pellizzi, Dr. C. (Reader and Barlow Lecturer, Italian).	Commendatore of the Order of the Crown of Italy.
Perrett, Dr. W. (Reader, German).	Grant of £38 from University Publication Fund in aid of publication of his book on Musical Theory.
Pollard Dr. A. F. (Chair of English History, 1903–27; of Constitutional History, 1927–31).	Corresponding Member of *L'Academie des Inscriptions et Belles Lettres.*
Postan, Mr. M. (Former Lecturer, History).	Lecturer in Economic History, London School of Economics.
Potter, Dr. S. (Former Student).	Lecturer in English Language, University College, Southampton.

Powell, Mr. R. (Former Assistant for Tutorial Work, Faculty of Laws).	Lecturer in Law, University of Leeds.
Priebsch, Dr. R. C. (Chair of German, 1898 to 1931).	Title of Emeritus Professor.
Richardson, Dr. E. G. (Former Lecturer, Physics).	(i.) Lecturer in Physics, Armstrong College, Newcastle-upon-Tyne. (ii.) Grant of £20 from Dixon Fund towards Experiments on Physical Properties of High Frequency Sound Radiation.
Rothenstein, Sir William (Former Student).	Member of the Royal Fine Art Commission (in the room of the late Mr. Charles Ricketts, R.A.).
Sahai, Dr. M. (Former Student).	Lecturer in Psychology, Mohendra College, Patiala, India.
Sarmiento, Mr. E. (Former Student).	Assistant Lecturer in Spanish, Victoria University of Manchester.
Shendarkar, Dr. D. D. (Former Student).	Lecturer in Psychology, Teachers' Training College, Osmania University, Hyderabad, India.
Singer, Professor Charles	Chair of the History of Science, University of California, December 1931–June 1932.
Smith, Dr. B. Gwendoline (Former Student).	Surgical Registrar, Royal Free Hospital.
Smith, Professor G. Elliot ..	Hon. Fellow, St. John's College, Cambridge.
Spearman, Dr. C. (Grote Chair of Philosophy of Mind and Logic, 1911–28; University Chair of Psychology, 1928–31).	Title of Emeritus Professor.
Swaminathan, Mr. V. S. (Student).	Silver Medal (1930) of Mining and Geological Institute of India.
Talbot, Mr. W. J. (Former Student).	Commonwealth Fund Fellowship (for research in Geography, University of California; tenable for two years).
Taylor, Sir Andrew (Honorary Fellow: Chairman of the Managing Sub-Committee).	Honorary Fellow of the Royal Architectural Institute of Canada.
Thompson, Mr. H. W. (Postgraduate Student).	Keddey Fletcher-Warr Studentship (£250 a year for three years).

Toy, Mr. H. Spencer (Former Student).	Headmaster of Launceston College (incorporating Dunheved College and Horwell Grammar School).
Turner, Mr. J. S. (Former Student).	(i.) Daniel Pidgeon Fund of the Geological Society, 1929. (ii.) Assistant, Department of Geology, University College, Swansea.
Uldall, Mr. H. J. (Former Student).	Grant of £30 from University Publication Fund in aid of publication of his Danish Phonetic Reader
Watson, Professor D. M. S...	"Erzherzog Rainer" Medal of the *Zoologisch-Botanische Gesellschaft* of Vienna, awarded by an international jury of Austrian, Dutch, English, Finnish, German, and Swedish zoologists.
Williams, Mr. E. G. (Former Student).	Commonwealth Fund Fellowship (for research in Astronomy, Californian Institute of Technology; tenable for two years).
Wingate, Miss Sybil D. (Former Student).	Grant of £30 from University Publication Fund in aid of publication of her Ph.D. Thesis on "The Mediæval Latin Versions of the Aristotelian Scientific Corpus."
Wishart, Dr. J. (Former Student; former Research Assistant, Applied Statistics and Eugenics).	(i.) Fellow of the Royal Society of Edinburgh. (ii.) Reader in Statistics, University of Cambridge.
Woodliffe, Miss P. M. (Student of the Slade School).	Prize of £10 in Hamish Hamilton Competition for a Colophon design.
Wrinch, Dr. Dorothy [Mrs. Nicholson] (Former Student; former Member of Mathematics Staff).	Susette Taylor Research Fellowship, Lady Margaret Hall, Oxford.

In the General Election of 1931, the following past and present members of the College were returned :—

The Rt. Hon. J. Ramsay MacDonald (Former Life-Governor). Prime Minister and M.P. for Seaham.

The Rt. Hon. Sir Richard Stafford Cripps (Fellow). East Bristol.

Mr. Joseph Hunter (Former Student). Dumfries.

Sir E. Basil Peto, Bt. (Former Student). Barnstaple.

Mr. L. T. Thorp (Former Student). Nelson and Colne.

Mr. B. N. H. Whiteside (Former Student). South Leeds.

The Rt. Hon. Sir E. Hilton Young (Former Student). Minister of Health and M.P. for Sevenoaks.

ACADEMIC STAFF AND WORK.

THE ACADEMIC STAFF.

During the past twelve months, the new scheme adopted by the College in the matter of grades and titles of the non-professorial academic staff, with appropriate salary scales, has been in full working. An Academic Staff Appointment and Promotion Committee has been appointed by the Professorial Board and includes in its functions advice on promotion from one grade to another, on the conferment of titles within the grades, and on the establishment of new staff appointments.

The following new appointments and changes have been made :—

Faculty of Arts.

Changes in the professoriate of the Faculty were created at the end of last Session by the retirement of Professor A. F. Pollard from the Chair of Constitutional History, of Professor R. Priebsch from the Chair of German, and of Professor C. Spearman from the Chair of Psychology. At their meeting on 30th June, 1931, the College Committee associated themselves with the Professorial Board in expressing appreciation of the great services rendered by these three Professors in the terms of the following resolutions :—

Professor Pollard.

That the Professorial Board desire to place on record their sense of the great loss which the College will sustain by the retirement of Professor Pollard from the Chair of Constitutional History at the end of the current session.

Professor Pollard has held a Chair of History at the College since 1903, first as Professor of Constitutional History, and since 1907 as Professor of English History. In 1927 he was appointed the first Director of the Institute of Historical Research, but retained his connection with the College as Part-time Professor of Constitutional History.

These years of Professor Pollard's service have witnessed a striking development of historical studies in London. He may be said to have created the Department of History in this College, and as Chairman for twelve years of the Board of Studies in History he played the leading part in the development of the subject in the University. The Institute of Historical Research owes its conception and existence to him.

To his achievement as an organiser and teacher he has added great distinction as a scholar. His books and writings on Tudor History and Constitutional History place him in the first rank of living historians. The honours that have been conferred on him, including Fellowship of the British Academy and Corresponding Membership of l'Academie des Inscriptions et Belles Lettres, have shed lustre on the College.

The Board much regret that the burden of other responsibilities has compelled him to resign his Professorship before he attains the normal age for retirement. They trust that this measure of release from academic duties may give him opportunity and leisure still further to enrich our historical literature.

Professor Priebsch.

That the Professorial Board desire to place on record their sense of the great loss which the College will sustain by the retirement of Professor Priebsch from the Chair of German Language and Literature at the end of the current session.

Professor Priebsch has held the Chair since 1898, and during the last thirty years and more has, with single-hearted devotion, addressed himself to the fostering of advanced German studies in the University of London at large and in the College in particular. There are now sixteen of his old students who are teaching German in English Universities; two hold important Professorships, six are either Readers or Independent Lectures in Charge. The distinction of his own work in the fields of palæography and of Low German studies has shed lustre alike upon the College and University, and his untiring zeal in helping those students who have been privileged to work under him has inspired them alike with reverence and affection for their master. The excellence of the German Library in the College will stand as a permanent testimony to his interest in one aspect of the work of his Department which was specially dear to him.

The Professorial Board extend to Professor Priebsch their thanks for all that he has done for them during his Professorship and their good wishes for a long and happy enjoyment of his new-won leisure.

Professor Spearman.

That the Professorial Board desire to place on record their sense of the great loss which the College will sustain by the retirement of Professor Spearman from the Chair of Psychology at the end of the current session.

His work for the Department of Psychology dates from 1907, first as Reader in Experimental Psychology, from 1911 to 1928 as Grote Professor of Mind and Logic, and later (with the division of the Departments of Philosophy and Psychology) as University Professor of Psychology.

The international reputation that has been achieved by the Department of Psychology has been in large measure due to Professor Spearman's own high reputation in this and other countries, especially the United States of America, allied to a great enthusiasm for the development of his subject. Not the least service that he has rendered to the College has been a wide vision of his own and kindred subjects.

His election as a Fellow of the Royal Society came as a signal honour to one whose work has been in the border territory between Arts and Science.

The Professorial Board desire to convey to Professor Spearman their cordial good wishes for the future: they hope that he will be granted undiminished strength for the continuance of his work.

Professor Leonard Ashley Willoughby, Fellow of the College, has succeeded Professor Priebsch in the Chair of German. He was formerly the Senior Taylorian Lecturer in German at the University of Oxford, Head of the Department of German at the University of Sheffield, and later Professor of German Language and Literature at the University of Manchester. The College Committee are glad to welcome him back to his own College. A further change in the Department of German has been caused by the appointment of Dr. A. Closs, Assistant, as Lecturer-in-Charge of that subject at the University of Bristol. Dr. Karl Werner Maurer, of the University of Tübingen, has succeeded him at the College.

Dr. Cyril L. Burt, University Professor of Education at the London Day Training College, has been invited by the Senate to accept appointment to the Chair of Psychology in succession to Professor Spearman. He finds himself unable to take up the appointment until the beginning of the Session 1932–33, but has, in the meantime, assumed the Acting Headship of the Department during the current Session.

Dr. W. W. Greg, a distinguished Shakespearean and Elizabethan Scholar, Founder of the Malone Society and President of the Bibliographical Society, has been associated with the Department of English by appointment as Honorary Lecturer in Bibliography.

The Senate have conferred the title of Reader in Constitutional History on Mr. C. H. Williams, formerly Senior Lecturer.

The following further changes took place in the Department of History at the end of last Session:—Mr. M. Postan, Lecturer, and Dr. J. A. Hawgood, Assistant, resigned on obtaining appointments, respectively as Lecturer in Economic History at the London School of Economics and Reader in History at the University of Birmingham. Mr. C. R. Cheney and Mr. H. Beeley have been appointed Assistant Lecturers in the Department. Mr. W. Adams and Dr. M. A. Thomson, formerly Assistants, have been appointed Assistant Lecturers. Sir George Aston has retired from the special Lectureship in Naval History.

In the Department of Mathematics, Dr. R. C. J. Howland, on whom the Senate had recently conferred the title of Reader, resigned at the close of the Session to accept the Chair of Mathematics at University College, Southampton. Dr. T. Estermann and Dr. Constance M. Rigby, formerly Assistants in the Department, have been granted the respective titles of Lecturer and Assistant Lecturer. Mr. J. W. Archbold has been appointed Assistant Lecturer; Mr. L. E. Jones, Mr. J. H. Kestelman, and Mr. R. D. Lord have been appointed Demonstrators.

Dr. J. Haantjes, Reader in Dutch Language and Literature, was obliged to resign his appointment in February, 1931, on account of ill-health. Mr. Theodoor Weevers, of the Universities of Gröningen and Leiden, has been appointed Lecturer and Head of the Department jointly at University and Bedford Colleges.

The following further new appointments have been made:—

	Status.	*Department.*
Mr. H. Barger	Assistant Lecturer.	Economics.
Mr. A. E. Smailes ..	Assistant.	Economic Geography.
Mr. G. Tillotson	Assistant Lecturer.	English.
Mr. R. C. White-Cooper.	Assistant.	Architecture (Decoration).

The following changes of title have been adopted (the former status is given in brackets):—

Mr. H. Ingham Ashworth (Assistant), Assistant Lecturer, Architecture; Mr. H. T. N. Gaitskell (Assistant), Lecturer, Economics; Mr. J. F. Lockwood (Assistant), Lecturer, Greek; Mr. R. D. McLellan (Assistant), Lecturer, Latin; Mr. F. Scarlett (Assistant), Assistant Lecturer, Architecture; Mr. G. Tatham (Assistant), Assistant Lecturer, Economic Geography; Dr. R. E. M. Wheeler (Honorary Lecturer), Lecturer, British Archæology.

Mr. H. T. N. Gaitskell, Lecturer in Economics, has succeeded Mr. N. F. Hall as Tutor to Higher Civil Service Students.

Faculty of Laws.

Mr. H. F. Jolowicz, formerly Part-time Reader, has been appointed by the Senate Full-time University Professor of Roman Law. He retains the Acting Headship of the Department of Jurisprudence, and is continuing to act as Tutor to Laws Students and Sub-Dean of the Faculty. As part of his new duties, Professor Jolowicz is undertaking the Course on the Roman Digest that was previously given by Mr. F. Gahan. The Part-time Readership in English Law that was held by the late Mr. Gilbert H. Hurst has been converted into a full-time appointment. Mr. George Williams Keeton, formerly Senior Lecturer in Law at the Victoria University of Manchester, has been appointed thereto. He has been appointed a member of the Professorial Board under Statute 24 (4).

Judge W. H. Hill has intimated that, owing to his other duties, he will be unable to resume the course on the Law of Palestine, Cyprus, and Iraq. Mr. S. G. Vesey FitzGerald, who has acted as his deputy during the past two or three Sessions, has been invited to continue the work. Mr. E. R. Guest and Mr. C. J. Hamson, Assistants for Tutorial Work, resigned at the end of last Session. Mr. R. Powell was appointed Assistant, but resigned at the end of the First Term of the current Session, in order to take up a Lectureship in Law at the University of Leeds. Mr. J. T. Molony has been appointed to succeed him.

Faculty of Science.

The retirement of Professor E. J. Garwood from the Yates-Goldsmid Chair of Geology at the end of the Session 1930–31 was foreshadowed in the last Report. At their meeting on 30th June, 1931, the College Committee associated themselves with the following resolution of the Professorial Board:—

That the Professorial Board desire to place on record their sense of the great loss which the College will sustain by the retirement of Professor Edmund Garwood from the Chair of Geology at the end of the current Session.

Professor Garwood has held the Chair of Geology for a period of thirty years, and during that time he has given ungrudgingly of his time and energies to the advancement of his subject and to the welfare of the College and the students. To his endeavours and to his private generosity the College owes the Geological Museum.

His high distinction in his subject has brought lustre to the College in his election in 1914 to the Fellowship of the Royal Society, and in his election to the office of President of the Geological Society.

His work in the science of Geology has brought to him, as to his predecessor in his Chair, Professor T. G. Bonney, F.R.S., an added fame as a traveller and mountaineer. His earliest work lay in the investigation of the effects of the Great Ice Age on the Physical Geography of the world. This was followed by his later work on the zoning of the lower carboniferous rocks. This led in turn to his study of the extent to which the fossil algæ are of importance as rock builders. For these studies he has gained an almost unique experience through his travels with Mr. Douglas Freshfield in the Himalaya, more especially in the exploration of the Glaciers of Kangchenjunga, with Sir Martin Conway in Spitzbergen, and during many years of climbing in the Alps.

The Professorial Board thank Professor Garwood for his distinguished services to the College and in the advancement of Science.

Mr. William Bernard Robinson King, formerly Lecturer in Geology at the University of Cambridge, has succeeded Professor Garwood in the Yates-Goldsmid Chair.

The Senate have conferred the title of Reader in Physics on Dr. L. F. Bates, formerly Senior Lecturer.

They have also conferred the title of Reader in Physical Chemistry on Mr. S. Barratt, formerly Senior Lecturer.

Dr. Ethel M. Elderton, formerly Assistant Professor, has been appointed Reader in Eugenics.

Dr. Elizabeth Fraser, formerly Senior Lecturer, has been appointed Reader in Zoology.

The College Committee have conferred on Professor E. N. da C. Andrade, Quain Professor of Physics, the title of Director of the Physical Laboratories. Mr. D. Orson Wood, Senior Lecturer, has received the title of Deputy Director of the Physical Laboratories.

The following resignations have been received:—

	Status.	*Department.*
Mr. C. Amirthalingam.	Honorary Research Assistant.	Zoology and Comparative Anatomy.
Miss Elizabeth Kitson.	Crewdson Benington Student.	Applied Statistics and Eugenics.
Miss Margaret Moul ..	Secretary of the Galton Laboratory.	,, ,,

	Status.	*Department.*
Miss L. M. Pickford . .	Assistant.	History and Method of Science.

(Miss Pickford retains her post in the Department of Pharmacology.)

Dr. E. G. Richardson .	Lecturer.	Physics.
Dr. Katherine M. Watson.	Honorary Research Assistant.	Zoology.

The following further new appointments have been made :—

	Status.	*Department.*
Mr. M. B. Donald. . . .	Lecturer.	Chemical Engineering.
Miss C. M. G. Duthoit.	Assistant.	History and Method of Science.
Mr. C. Leighton Hare .	Assistant Lecturer.	Botany.
Mr. G. S. Hartley	Demonstrator.	Chemistry.
Mr. N. H. Howes	Assistant Lecturer.	Zoology.
Mr. E. B. Pearson. . . .	,, ,,	Physics.
Miss Doris L. Reynolds.	Demonstrator.	Geology.
Mr. H. W. Richards. .	Honorary Assistant.	Chemical Engineering.
Dr. J. W. Smith	Demonstrator.	Chemistry.
Mr. N. O. Stein	,,	,,
Mr. N. L. Yates-Fish .	Assistant Lecturer.	Physics.

The following changes in title have been adopted (the former status is given in brackets) :—

Mr. G. B. Brown (Assistant), Lecturer, Physics ; Dr. R. E. Gibbs (Research Assistant), Lecturer, Physics ; Mr. F. W. Jane (Assistant), Assistant Lecturer, Botany; Mr. R. Palmer (Assistant), Assistant Lecturer, Zoology ; Dr. Barbara Russell-Wells (Assistant), Lecturer, Botany ; Dr. Margaret C. Steen (Assistant), Assistant Lecturer, Zoology ; Mr. G. P. Wells (Senior Assistant), Lecturer, Zoology.

Dr. L. S. Bosanquet, Lecturer in Mathematics, and Dr. G. F. Marrian, Lecturer in the Department of Physiology and Biochemistry, have been appointed members of the Faculty.

Faculty of Engineering.

Mr. S. S. Watts, formerly Assistant, has received the title of Senior Assistant in Civil and Mechanical Engineering.

Dr. O. J. Walker, Lecturer in Chemistry, has been appointed a member of the Faculty.

Faculty of Medical Sciences.

The Senate have conferred on Dr. H. A. Harris, formerly Assistant Professor in Anatomy, the title of Professor of Clinical Anatomy, the appointment to be held jointly at University College and University College Hospital Medical School

They have also conferred the title of Professor of the History of Medicine on Dr. Charles Singer, formerly Honorary Lecturer.

The following resignations have been received:—

	Status.	*Department.*
Mr. Y. H. Aasar	Honorary Demonstrator.	Anatomy and Embryology.
Professor Thomson Flynn.	Honorary Research Associate.	,, ,,
Mr. R. W. Haines....	Demonstrator.	,, ,,
Mr. S. J. Hopkins	Honorary Demonstrator.	Physiology and Biochemistry.
Mr. R. A. Kekwick ..	Demonstrator.	,, ,,
Miss L. M. Kerly	,,	,, ,,
Mr. H. N. Priest	,,	,, ,,
Miss Audrey Russell .	,,	Anatomy and Embryology.
Dr. F. R. Winton	Lecturer.	Physiology and Biochemistry.

The following new appointments have been made:—

	Status.	*Department.*
Mr. S. L. Cowan	Demonstrator.	Physiology and Biochemistry.
Dr. A. Dehesa	Honorary Demonstrator.	Anatomy and Embryology.
Dr. A. Durward.....	Demonstrator.	,, ,,
Mr. C. H. Gray	Honorary Demonstrator.	Physiology and Biochemistry.
Mr. A. M. Hocart....	Honorary Lecturer (Ethnology).	Anatomy and Embryology.
Mrs. Phyllis M. Marrian.	Honorary Assistant.	Physiology and Biochemistry.
Mr. C. S. Marx	Honorary Demonstrator.	,, ,,
Dr. E. B. Robertson ..	Honorary Assistant.	,, ,,
Dr. G. Stella	Lecturer.	,, ,,
Dr. Sybil Wingate ..	Honorary Research Assistant.	History of Medicine.

Mr. R. C. Brown, Lecturer in Physics, and Dr. F. Goldby, Senior Demonstrator in Anatomy, have been appointed members of the Faculty.

Dr. O. L. Brady, Reader in Organic Chemistry, Dr. Elisabeth Fraser, Reader in Zoology, and Miss Ida Ward, Senior Lecturer in Phonetics, have been elected members of the Professorial Board for the Session 1931–32, *vice* Dr. F. W. Goodbody, Mr. F. Norman, and Miss F. M. Wood, under Statute 24 (5), Regulation 29.

THE WORK OF THE FACULTIES.

The Report presented by the Provost at the Assembly of Faculties last July deals with the outstanding events of the Session 1930–31. This Report, together with the address delivered by Sir James Irvine, Principal and Vice-Chancellor of the University of St. Andrews, who received the chief Scholars, Medallists, and Prizemen, will be found in Appendix V. (pp. 109–127).

A list of the Original Publications by members of the Staff and Research Students for the year 1930–31 will be found in Appendix VI. (pp. 129–164).

The following is a brief summary of matters to be noted in connection with the work of the past twelve months:—

Faculty of Arts.

The Bartlett School of Architecture.

The Reports of the Professors of the Bartlett School of Architecture, including the Department of Town Planning and the Division of Decoration, contain a satisfactory record of progress and of successes gained by students in open competitions for important awards. This record has in recent years been a gratifying testimony to the good work done in the School. The following are the numbers enrolled for the current Session, with comparative figures for last Session shown in brackets:—Full-time Day Students 103 (100), of whom 42 (42) are working for the Degree and 56 (45) for the Diploma or Certificate; Part-time Day Students 1 (2); Evening Students 23 (28).

There are 8 (13) students at work in the Atelier for Advanced Design. There are 20 (16) working for the Diploma or Certificate Course in Town Planning. Nineteen (17) full-time Students are at work in the Division of Decoration. These figures do not include other students in the School of Architecture who may be taking the several courses as part of their Degree or Diploma work.

The work of the School is carried on in close co-operation with the Slade School and with the departments of the Faculty of Engineering. It is further supplemented by work at the British Museum and the Victoria and Albert Museum, and by visits to various buildings of special interest. Mr. J. Roger Preston, M.I.Mech.E., has been invited to deliver the Course on Heating and Ventilation, formerly given by Mr. Douglas Betts.

The development of the work in the Division of Decoration, which is support d by the Incorporated Institute of British Decorators, has led to the appointment, as from the opening of the current Session, of Mr. R. C. White-Cooper as Assistant to the Lecturer in Decoration (Mr. H. Warren Wilson). A further development during this session will be a short course of practical work, to be given by a special instructor during the Second Term of the Second Year Course; it will consist of the carrying out full-size of some portion of a decoration scheme prepared in the studio during the First Term.

In view of the increasing importance of the subject of Town Planning, the Architectural Education Committee have appointed a Special Sub-Committee to consider the work done in the Department of Town Planning in its relation to the various professional bodies concerned with this matter.

The Slade School.

For the First Term of the current session the number of students enrolled in the Slade School shows a small drop, viz., 247 as compared with 266 for the corresponding term of 1930–31. The fall is

mainly due to the care exercised in the selection of students to be admitted, having regard to the overcrowded condition of the School that has been so noticeable in recent sessions. The students are drawn from many countries, including the United States of America, the various Dominions, China, and Japan. There has been a considerable increase in the number of students taking the course for the University Diploma in Fine Art. Past students of the School continue to be well represented in the various Art Exhibitions. Over thirty of them exhibited at the last Royal Academy, and a large number at the Exhibition of the New English Art Club. Many successes have been obtained in open competitions. Mr. V. Polunin's class in Stage Painting continues to provide opportunity for practical work, and several of his students have been entrusted with commissions; among these may be mentioned a share in the decoration of the Phœnix Theatre.

The Slade School has become increasingly helpful to the School of Architecture, more particularly since the institution of the Certificate Course in Decoration, and there is a satisfactory interchange of attendance between the students of the two schools.

A series of lectures on "The Philosophic and Psychological Aspects of Art," arranged last session in co-operation with the Departments of Philosophy and Psychology, met with great appreciation from the students of the Slade School, and a similar course is being held this session.

The History of Art.

In the Sub-Department of the History of Art under the direction of the Durning-Lawrence Professor, Dr. Tancred Borenius, work is continuing in preparation for further issues of the *University College, London, Monographs on English Mediæval Art*, but publication is for the moment hindered by lack of funds. Advantage has been taken of the easier access to the art treasures of the College provided by the new Exhibition Room, and practical demonstrations have been given there in connection with the Senior Course, which deals this session with the History of Engraving. Two Public Lectures by Mr. Kenneth Clark on "The Study of Art History" formed a valuable complement to the teaching of the Department last session. A special course of public lectures, in connection with the Exhibition of French Art at Burlington House, has been arranged by Professor Borenius with the co-operation of French Art experts, and will be delivered in the Second Term. They are included in the list on p. 70.

The School of Librarianship.

The Director's Report on the School of Librarianship for the Session 1930–31, which is the twelfth session of the School, records that 155 students were at work (62 Full-time and 93 Part-time). Of these 83 were working for the University Diploma. The number enrolled for the current session is 142, of whom 81 are working for the Diploma. A successful Easter Vacation School was held in Brussels in 1931, and was attended by 47 persons, including 28 past and present students of the School and 8 librarians or library assistants. Many visits were paid to libraries, archives, museums, and universities through the courtesy of the directors of the various institutions concerned. In addition to lectures given by the staff of the School, there were lectures by some of those who received the members in their libraries.

The new Alternative Course for the Diploma, which has been arranged to meet the needs of graduates in Faculties other than Arts who wish to train for work in Special Libraries, has been inaugurated this session. It consists of a selection from the ordinary School

Courses together with a course on the History of Science by Professor Wolf, and one on Special Library Services, in which Professor A. F. C. Pollard, of the Imperial College of Science and Technology, Mr. Theodore Besterman, Mr. A. A. Eldridge, Mr. A. F. Ridley, and Mr. A. R. Wright are co-operating.

Archæology. It was a matter of regret that Professor Ashmole was obliged to undergo an operation early in the Session, which involved his absence from the College during the First Term. Professor Ernest Gardner kindly carried on the work of the Department during that period. The College Committee are glad to know that Professor Ashmole's health was sufficiently restored for him to resume his work at the opening of the Second Term.

Progress has been made with the collection of lantern-slides, and the collection of antiquities for the purposes of teaching has been augmented by means of the gifts which are recorded on p. 28. The Department continues to be hindered by lack of space and equipment. A collection of plaster-casts adequate for teaching cannot be made until increased accommodation has been provided.

The work in British Archæology, under the Lecturer, Dr. R. E. M. Wheeler, continues to develop, both in connection with courses in British Archæology and in the technique of Archæological field-work, which are mainly held at the London Museum, and also in field-work, in which many of the students are given facilities for practical experience in excavations. Great interest has been aroused by the results that have been achieved at the Ancient Roman city of Verulamium (St. Albans), on which an interim report has been issued. A special expedition to Salisbury Plain, including Avebury, Stonehenge, and other archæological sites, was arranged last session.

Egyptology. There is a marked increase this session in the number of students at work in the Department of Egyptology. The Annual Exhibition of the results of the excavations of the British School of Archæology in Egypt at Tell Ajjūl, in Palestine, was held at the College last July and attracted a considerable amount of attention. One of the principal objects exhibited was the skeleton of a horse from one of the horse burials, possibly a sacrifice, belonging to the Hyksos Period. Field-work is still being carried on under Sir Flinders Petrie at Tell Ajjūl during this winter, and several old students of the Department are working with him.

It has been a source of much pleasure to her many friends at the College, as well as in the University generally, that the Senate have recognised Miss M. A. Murray's great work in Egyptian Archæology by conferring on her the degree of Doctor of Literature. She continues to act as head of the department in the absence of the Professor on field-work. Her excavations in Minorca for the Ethnological Museum in Cambridge were carried a stage further last summer.

Of the work of former students of the department may be mentioned the following:—Dr. M. H. Krishna has produced *The Archæological Survey of Mysore*, a scholarly piece of work; much of the Report of the Excavations at Monhenjo Daro, India, is the work of Mr. E. J. Mackay; Mr. G. A. Wainwright has written many articles which have appeared in the *Journal of Egyptian Archæology*; and Mr. R. O. Faulkner is engaged in publishing Hieroglyphic Texts for the use of students.

In the Department of English, there is again an increase in the total number of students. The General Degree, which has been recently instituted, has attracted more students to the Pass Classes than in former years. Research continues to form an outstanding feature, 40 post-graduate students being at work last session. The Staff of the Department has been further strengthened by the appointment of Dr. W. W. Greg as Honorary Lecturer in Bibliography. Many important courses of Public and Special Lectures, including the Lord Northcliffe Lectures in Literature, have formed a valuable stimulus; they are mentioned in the list on p. 70. The course by Mr. Walter de la Mare on "The Making of Literature" attracted especial interest. **English.**

It is a source of gratification to the College Committee that, although Professor J. G. Robertson's tenure of the University Chair of German will end with the close of the current session, he will continue to act as Director of the Department of Scandinavian Studies. He reports that all the courses offered in the Department have been formed this session, 16 students attending those in Danish, 15 those in Swedish, and 16 those in Norwegian. Public Lectures by each of the three Lecturers continue to form an important part of the work of the Department. In addition to these, Professor Robertson has given a course this session on "Romanticism in Denmark." There is a satisfactory increase in the number of students of other departments who are taking advantage of the facilities for acquiring a knowledge of the Scandinavian languages. The Swedish section of the Scandinavian Library has been augmented by means of the gift of £15 made by the Anglo-Swedish Literary Foundation, and the collection of modern Swedish literature is now a fairly representative one. **Scandinavian Studies.**

The continued ill-health of Dr. J. Haantjes, Reader in Dutch Language and Literature, compelled him to resign his post at the end of January, 1931. Pending a new appointment, Dr. Pieter Geyl, the Professor of Dutch History, became acting-head; Mr. W. D. Robson-Scott carried on the classes in Dutch, and Miss L. van Zyl Smit the teaching in Afrikaans. **Dutch Studies.**

Mr. Theodoor Weevers has now been appointed Lecturer in Dutch Language and Literature, and has nine students, of whom three are enrolled at Bedford College.

Professor Geyl continues to give assistance in the Department of History by his courses on various aspects of Mediæval and Modern History.

Professor L. A. Willoughby began his work at the opening of the Session. H. E The German Ambassador has expressed his intention of being present at his inaugural lecture, to be delivered at the end of January. There has been considerable activity in the Department, and a marked increase in the number of students attending the various classes. Tutorial work has been developed by the formation of Essay and Conversation groups, in which three students from German Universities, Miss Seiler, Mr. Claus, and Mr. Freund are co-operating. **German.**

Professor J. G. Robertson, who is President of the English Goethe Society, is actively concerned with the Goethe Centenary Celebrations. He has been invited to take part in the Celebrations in Weimar towards the end of March, and will deliver an address on "Goethe and England." Prior to that, he will give five Public

Goethe Lectures at the College, at the first of which H.E. The German Ambassador will preside.

talian. A satisfactory feature in the work of the Department of Italian has been the increasing number of Honours Students. The formation of a "circolo italiano" among the students is an indication of their enthusiasm for the subject, and is proving a valuable auxiliary to the courses provided. The Public Lectures of the Department, some of which have been delivered in the Italian language, have been well attended.

Phonetics. There were 200 students in the Department of Phonetics in the Session 1930–31. The courses provided for foreign students attracted large numbers. The Evening and Vacation aspects of the work are referred to in another section of this Report (p. 75). Research work has been actively prosecuted by the staff and by Advanced Students, among which may be mentioned Miss Armstrong's phonetic analyses of the Luganda language and of the Amoy Dialect of Chinese. Miss Ward's investigations into the phonetic structure of Efik, and Miss Coustenoble's work on modern Provençal.

History. The retirement of Professor A. F. Pollard from the Chair of Constitutional History is recorded elsewhere (p. 43). His long and distinguished connection with the Department of History thus comes to an end It is a matter of satisfaction to all his former colleagues that he is able to retain a connection with the general work of the University in the field of History as Honorary Director of the Institute of Historical Research. Other changes in the personnel of the Department are referred to on p. 45.

Professor Vaucher was able to resume his work in the Summer Term of 1931, but his health has not been fully restored and he has been obliged again to seek leave of absence for part of the current Session.

Professor H. Hale Bellot took up the work of the Commonwealth Fund Chair of American history in the Second Term of 1930–31, on his return from America. His Excellency The American Ambassador presided on the occasion of his Inaugural Lecture on "The Study of American History." It was hoped this year to continue the practice of inviting a distinguished visitor from America to give a course of lectures under the Commonwealth Fund Benefaction An invitation was extended to Dr. Charles Beard of New Milford, Connecticut, but he finds himself unable to accept at the present time. It is hoped that he will be able to come at some later date. The George Watson Chair Foundation Lectures were delivered at the College by Professor George Gordon, the President of Magdalen College, Oxford. They dealt with "The Literary Relations, Past and Present, of England and the United States." An Assistant Lectureship in American History forms part of the teaching scheme, but it has not yet been possible to make an appointment. In the meantime, Mr. C. R. Cheney, an Assistant Lecturer in the Department of English History, is undertaking some of the American History Classes. Professor Bellot attended the meeting of the American Historical Association at Minneapolis last December.

It is a matter of great satisfaction to the College Committee, and to his other many friends in the College, that Mr. Norman Baynes has been appointed University Professor of Byzantine History. It is a welcome recognition of a great scholar, who has at the same time given unstinted service in the cause of historical studies in the College.

The work of the Evening School of History is referred to on p. 74.

Political Economy.

The development of the Department of Political Economy under Mr. N. F. Hall has been continued on the same lines as those of the last three sessions. All the teaching in Economics required for the University Faculty of Arts Degree in that subject is now provided in the College. The work for Honours Students is being carried on satisfactorily on an intercollegiate basis with the London School of Economics, with a view to making the most effective use of the staff alike of the College and the School. There are 60 students at work in the Department this Session, of whom 58 are preparing for the University Degree.

Philosophy.

In the Department of Philosophy, the conversion of Dr. Keeling's Lectureship into a full-time appointment has made it possible to co-ordinate the teaching and to develop the tutorial side of the work. The Professor reports that the standard of work done in all classes is noticeably higher. A class in General Philosophy has been arranged to meet the needs of Journalism Students, and the Department has co-operated with the Departments of Psychology, Economics, and the Slade School in providing joint courses.

Geography.

Mr. R. E. Dickinson, Lecturer in the Department of Geography, has been granted leave of absence for the current session in order to enable him to take up a Rockefeller Research Fellowship tenable in the United States. Mr. A. E. Smailes has been appointed an Assistant in the Department during his absence.

The Department is suffering, in common with many other departments of the Faculty, from inadequate accommodation.

The Evening School of Geography is referred to on p. 74.

School of Journalism.

There are 39 students taking the Journalism Courses this session. A common-room has been provided for them at No. 88 Gower Street, and is a means of giving them opportunity for practical work and other subsidiary activities.

Higher Civil Service Studies.

Mr. H. T. N. Gaitskell has succeeded Mr. N. F. Hall as Tutor to Higher Civil Service Students. It is gratifying to note that in the competitive examinations of last summer the College obtained four successes, one of its students being assigned to the Indian Civil Service and three to Eastern Cadetships in Colonial Services.

Faculty of Laws.

The increased activity in the Faculty of Laws, following on the provision of Day Courses at the College, has continued. There are 88 Day Students enrolled for the current session, as compared with 80 in the Session 1930–31. Eighteen students have registered for the Evening Courses.

The Teaching Staff has been strengthened by the full-time Professorship in Roman Law that has been conferred upon Mr. H. F. Jolowicz, and by the full-time Readership in English Law to which Mr. G. W. Keeton has been appointed.

The Tutorial Work is now fully organised, and the Faculty continues to provide its own Latin teaching.

Faculty of Science.

Applied Mathematics.

Professor L. N. G. Filon, Director of the University Observatory at Mill Hill, reports further progress in regard to the equipment of

the Observatory, which has now passed beyond what may be termed the experimental period. Research work on the solar spectrum and on photo-electric observation of stellar spectra is being carried on. Photographs of nebulæ, of a number of comets, and of the new planet Pluto have been taken. During the twelve months from February, 1930, to February, 1931, 253 persons availed themselves of facilities for visiting the Observatory.

Psychology. Professor C. Spearman, in his final report as Professor of Psychology, recorded a further increase in the number of students last session. He also reports several important appointments obtained by former students of the Department. Co-operation with other departments of the College has led to satisfactory results, and the increased accommodation now available has resulted in a corresponding increase in collective research. The Department continues to render service to the College as a whole by conducting General Intelligence Tests for Freshmen at the opening of the Session.

References to the retirement of Professor Spearman and to the appointment of Professor C. L. Burt as Acting-Head of the Departments are made on pp. 44, 45.

Botany. In the Department of Botany the number of students has steadily increased in recent years. As a temporary relief to the overcrowded conditions, the Demonstration Room has been enlarged, but an entirely new department is required for the proper housing and development of the subject.

Geology. Professor W. B. R. King took up the duties of the Yates-Goldsmid Chair at the opening of the current Session. A reference to the retirement of Professor E. J. Garwood is made on page 46.

Chemistry. An increasing number of research workers are carrying out investigations in the Department; Professor Donnan, the Director of the Laboratories, reports that there were 66 last session, and 67 have already registered for the current Session. There has been a marked rise in the number of Second Year students taking Chemistry, of which there are 83 this session compared with 62 last session. The problem of laboratory accommodation for the Second and Third Year Students is an acute one.

Chemical Engineering. The Department of Chemical Engineering is now in occupation of the permanent laboratory for which it has been waiting since its institution in 1923. A description of the new Ramsay Laboratory is given on page 29. Twelve students were at work in the Department last session, seven taking courses of lectures and five devoting themselves entirely to research work. The number at work this session is twenty-five. The staff has been augmented by the appointment of Mr. M. B. Donald as Lecturer and Mr. H. W. Richards as Honorary Assistant.

The College Committee have appointed a Ramsay Memorial Laboratory Advisory Committee, with Sir Robert Waley Cohen as Chairman and Sir John Cadman as Vice-Chairman. Among the members are many leaders in science and industry who have interested themselves in the institution of the laboratory; also representatives of several associations and institutes carrying on work allied to that of the Department. The terms of reference include advice upon the provision and maintenance of adequate plant and apparatus, and upon the means of promoting full co-operation between the laboratory and the branches of industry which are concerned.

References to the project for providing the Department of Zoology with new quarters on the Upper Gower Mews Site are made in other sections of this Report. The re-housing and extension of the Department will enable Professor Watson to carry out that programme of work which he has had in contemplation for several years past. **Zoology.**

Faculty of Engineering.

The two principal additions to the equipment of the Department of Civil and Mechanical Engineering last session were a heavy oil engine and a pressure cylinder for examining the behaviour of water jets.

The Professor of Electrical Engineering reports that recent experimental work on overhead lines has now been brought to a finish, and that results that should prove of interest to designers of such lines are being worked out. So far as the space available will permit, the provision of facilities for work with high voltages is being extended. A course of lectures and laboratory work on Illuminating Engineering is now provided for students of the School of Architecture.

The equipment of the Municipal Engineering Laboratory has been carried a stage further, and makes increased provision for experimental work, including water filtration and softening. Several post-graduate students are carrying out researches in the Department. Students who have taken Municipal Engineering for the B.Sc. Degree are now granted certain exemptions by the Institution of Municipal and County Engineers, and steps are being taken to develop closer co-operation between that body and the Department.

Faculty of Medical Sciences.

Anatomy & Embryology.

The Professorship of Clinical Anatomy, to which the Senate have appointed Dr. H. A. Harris, held jointly as between the College and University College Hospital Medical School, provides a welcome further means of co-operation between the College and the Medical School. The work of the Department is being developed on the lines that were laid down on the opening of the new buildings in 1923. As an instance of the international reputation that it enjoys may be mentioned the appointment of Dr. A. Dehesa of the University of Madrid, who has been sent over by the Dean of his Faculty in order that he may study the organisation and methods of anatomical teaching and research at the College, with a view to advising the University of Madrid in connection with the scheme for their new University City.

The appointment of Mr. A. M. Hocart as Honorary Lecturer in Ethnology has been a step forward in the work in Anthropology.

Physiology & Biochemistry.

The prosecution of research work, that has for many years past been such a marked feature of the Department of Physiology and Biochemistry, has continued. So far, 21 research students have registered for the current session and are drawn from many countries. The long list of papers embodying the results of the researches of last session will be found on page 157.

Pharmacology

The Department of Pharmacology also records a large number of researches in progress. Further accommodation for its practical work is needed.

UNIVERSITY HONOURS.

(January 1st, 1931, to December 31st, 1931.)

Degree or Distinction.	Subject.	Name of successful candidate from University College.
Faculty of Arts.		
D.Lit.	Egyptology ...	Murray, Margaret A.
	Italian	Pellizzi, Camillo.
Ph.D.	Classics	Wingate, Sybil D.
	French	Devonshire, Marian G.
		Tancock, L. W.
		Tucker, A. K.
	History	Coulborn, A. P. R.
		King, Agnes.
		Noel-Paton, Margaret O.
		Thrupp, Sylvia L.
	History of Art.	Rothenstein, J. K. M.
	Philosophy ...	Sideropoulo, Euphrosyne.
		Sodhi, H. S.
	Phonetics	Lowman, G. S.
	Psychology ...	Drake, R. M.
M.A.	Archæology ...	Cottrill, F.
		Nayar, T. B. (Mark of Distinction).
	English	Bourne, Dorothy.
		Cambridge, Audrey M.
	French	Purcell, M.
	Geography ...	Beaver, S. H.
	History	Jordan, W. M.
		Kendall, Olwen P. F. (Mark of Distinction).
		Skelton, Elfreda.
	Philosophy ...	Ball, J. H. (Mark of Distinction).
Faculty of Laws.		
LL.D.	.....	Veale, E. W. W.
LL.M.	.....	Cooray, E. J.
		Kaufman, S.
		Olsson, E. R. E.
Faculty of Science.		
D.Sc.	Biochemistry .	Guha, B.
	Chemistry ...	Drakeley, T. J.
	Statistics & Eugenics ...	Elderton, Ethel M.
Ph.D.	Biochemistry .	Ahmad, B.
		Davis, J. G.
		Hopkins, S. J.
		Kerly, Lily M.

Degree or Distinction.	Subject.	Name of successful candidate from University College.
Ph.D. ..... (*cont.*).	Chemistry ...	Bandey, D. W.
		Barent, M.
		Blow, C. M.
		Cassie, A. B. D.
		Levy, L. F.
		Menon, K. N.
		Robertson, E. B.
		Shukla, S. N.
	Histology	Basir, M. A.
	History of Science	Yeldham, Florence A.
	History, Methods, & Principles of Science	Morgan, J. R.
		Taylor, F. S.
	Physics	Chalmers, B.
	Physiology ...	Tansley, Katharine.
	Psychology ...	Griffiths, Ruth F.
	Statistics	Le Roux, J. M.
		Muller, J. H.
	Zoology	Borden, Mabel A.
		Steen, Margaret C.
M.Sc.	Biochemistry .	Pollard, A.
	Botany	Bird, Gladys M.
		Gupta, P. S.
	Chemistry ...	Hartley, G. S.
	Geography ...	Sargent, C. P.
		Swaminathan, V. S.
	Geology.....	Rose, W. C. C.
	History, Methods, & Principles of Science	Hansford, Florence S.
		Simmonds, L. F. R.
		Stubbs, J. G.
		Waters, Sylvia D. M.
		Wechsler, A.
		Wilson, Irene M.
	Human Anatomy & Morphology.	Aasar, Y. H.
	Mathematics...	Garstang, T. E. (Mark of Distinction).
		Khalid, R. A.
		Knight, R. C.
		Tully, Evelyn B.
	Physics	Rees, W. J.
	Psychology ...	Arulnandy, S. (Mark of Distinction).
		Sivaprakasam, K.

Degree or Distinction.	Subject.	Name of successful candidate from University College.	Class.
Faculty of Engineering.			
Ph.D. (Engineering)		Levi, Ruth.	
M.Sc. (Engineering)		Channon, D. H. W. Mildner, R. C.	
University Scholarships, etc.:			
Classics		Henry, J. H.	
(Granville Scholarship).		Kilpatrick, G. D.	
English History		Goodison, R. R.	
Mathematics		Ayres, F. Barham, C. L.	
Physics (Neil Arnott Scholarship & Bronze Medal.)		Roscoe, R.	
Gilchrist Medal (History).		Murray, Julia.	

DIPLOMAS AND CERTIFICATES.

University Diploma in Anthropology.

Tomlin, Helen R.

Diploma in Architecture.

Bell, B.; Davies, E. L. W.; Drury, Joan R.; Knight, C. A.; Marlow, A. F.; Morris, R. S.; Philip, Elizabeth C. C.; Stewart, D. A.

Certificate in Architecture.

Dunham, P. B.; Earle, D. C.; Finch, R. H. C.; Houfe, E. A. S.; Martin, R. H.; Packer, M. R.; Sanders, N. F.; Seifert, R.

Diploma in Engineering.

Civil & Municipal:—Ali, M. G.; Avery, R. G. S.; Cousins, C. H.; Dutt, K. C.; Dyson, N. K.; Goswami, S. M.; Hunter, A. A.; Kallukaran, J. V.; Raheja, M. L.; Rahim, S. A.; Russell, R.; Soliman, F. W.; Stopher, H. E.; Taylor, J. M.; Viner, J. E.

Civil:—Fahmy, A. M. A. R.

Mechanical:—Bird, G. L. H.; Crosio, E.; Leach, K. M.; Simonis, E. A. S.

Electrical:—Bhavnani, K. J.; Castellan, G. E.; Fosbrooke, L. A. E.; Harris, W. E. C.; Hill, N. E. G.; Ingman, H. E.; McNeal, G. A.; Rao, H. V. N.; Ritchie, D. F.; Wagstaff, J. H.; Ward, L. G.

University Diploma in Fine Art.

Barnes, Ethel M.; Bayford, Valerie E.; Beattie, Kathleen M.; Bray, Phyllis M.; Burton, Marion S.; Caldin, Monica F.; Carmen, Linda M.; Cox, Margaret P.; Crosthwaite, Molly; Crowther, Elizabeth M.; Dunlop, Myfanwy H. B.; Fuller, Violet E.; Gough, Jean M.; Graham, A. B. B.; Harvey, Adele M.; Hayter, Elsie; Heaney, Phyllis E.; Hill, E. R.; Hilser, Ursula M.; Hiscock, Peggy E.; Hopkinson, Elise D.; Jameson, Mary L.; Keel, Barbara C.; MacWilliam, F. E.; Malherbe, Muriel I.; Mays, Jocelyn; Russell, Gertrude M.; Scroggie, E. A. W.; Sharp, Nancy C.; Sthyr, E. H.; Tarry, Sheila M.; Thoday, Dorothy M.; Trahair, Margaret L.; Tuckwell, Rhoda M.; Vardy, Mary A. E.; Versteegh, Antoinette M.; Wilson, Grace C.; Wrighton, Dorothy M.

University Diploma in Geography.

Davies, S. P.; Evans, I.; Faircloth, W. D.; Farley, F. E.; Freed, Mary T.; Gabe, G. T.; Goddard, Marjorie; Goodwin, Alice M.; Hall, E. C.; Hogwood, E. R. D.; Hosking, Edith; Huntley, Gladys C.; Judson, C. B.; Parry, Gladys H.; Robinson, Margaret G.; Todd, Edith E.

University Diploma in the Humanities

History:—Bennell, Alice M.; Cast, Margaret E. D.; Diffey, Ethel; Fox, R.; Greany, Bridget; Hughes, F.; Jones, J. I. C.; McDonald, Annie E.; Murray, Julia; Punshon, Kathleen R. S.; Robinson, Margaret E.; Roxburgh, Dorothy M.; Sandland, Alice M. M.; Smith, A.; Smith, Margaret P.; Snaith, A.; Stringer, Ellen R.; Taylor, Olive C.; Tibbs, Gladys H.

History of Art:—Hansom, Kathleen E.; Sidley, F.

University Diploma in Journalism.

Brock, B. A.; Gilmour, A. J.

University Diploma in Librarianship.

Allen, Priscilla M.; Beavan, J. P.; Carruthers, Violet M.; Chandler, Kathleen M.; Chilcot, Doris D.; Crooke, R. L.; Cross, Marie D. V.; Delf, Edith M.; Dennis, Dorothy M.; Dickinson, A. S. H.; Dowding, Kathleen M.; Filon, S. P. L.; Henderson, Marjory I.; Hinckley, Eveline M.; Johnstone, Olive M. M.; Kiaer, Marie B.; Knowles, Gwendoline P. P.; Lansdell, Joyce B.; Lart, Mary I. H.; Lester, Barbara F.; McCririck, Nancie; McInnes, Helen C.; Megaw, Alice K.; Myers, Winifred A.; Park, W.; Pexton, Edith M.; Stern, Constance M.; Shrigley, Irene M.; Sutton, F. B.; Sutton, S. C.; Twist, Nancy H.; Waldon, Freda H.; Wilson, Eleanor A.; Wood, Margaret A.; Yorke, R. H. C.; Young, Flora E.; Young, Mary J.

(Award deferred in cases where necessary period of service in Approved Library not yet completed.)

Certificate in Phonetics.

Argyropulo, C. D.; Brentnall, Anne M.; Chapallaz, Emma M.; Cooper, Ruth W.; Dakin, Edith J.; Demeure, Suzanne G.; Demuth, G. F.; Elliott, Catherine A.; Engledow, W. J.; Fluckiger, Irma; Gassman, F.; Gavronsky, Nina; Goodale, Winifred J.; Heckrath, Claudine E.; Jacchia, Lucilla; Jackson, Vivien J.; Jones, Elsie M.; Kahn, L. W.; Koch-Meisen, Lona; Korn, Katharina; Le Page, Marie; MacNelly, W. T.; Mermelstein, Verona; Messerli, Hedy; Olszewski, S. C. A.; Oreloff, Fanny; Pedersen, R. H.; Ramsay, Nena K.; Ratz, Hermine; Rudolf, A. P.; Spong, Elizabeth H.; Staples, Doris J.; Stendel, Clara; Stone, Kathleen M. L.; Taylor, Lilian F.; Weemys, Marjorie M.

University Diploma in Psychology.

Bristol, Hilda; Creed, Rachel M.; Leiper, Margaret A.; Paterson, Annie D.

University Diploma in Town Planning and Civic Architecture.

Carr, F. H.; Giraud, K. F. (subject to confirmation); Mealand, H. A.

University Diploma in Town Planning and Civic Engineering.

May, H. G.; Sandford, H.

Certificate in Town Planning.

Costello, F. G.; Eden, W. A.; Mauger, P. V. E.; Rahim, S. A.

University Certificate for Proficiency in:

English:—Englert, Adolphine; Fluckiger, Irma; Ittu, Cornelia; Nekowitsch, Hiltrude; Perret-Gentil, Marthe L.; Schmitt, Maria R.; Trottier, A.; Veneziani, Gemma.

SUMMARY OF RESULTS.

January 1st to December 31st, 1931.

I. Degrees.

	Inter. and 1st and 2nd Medical.	Bachelor. Pass.	Bachelor. Hons.	Master.	Ph.D.	Doctor.	Faculty Total.
Arts	85	5	125	10 (M.A.)	13	2	240
,, (Architecture	10	4	7	—	—	—	21
Laws	24	10	6	3 (LL.M.)	—	1 (LL.D.)	44
Science	75	38*	62**	21 (M.Sc.)	23	3 (D.Sc.)	222
,, (Economics)	15	2	6	—	—	—	23
Engineering	39	15	16	2(M.Sc. Eng.)	1	—	73
Medicine	25 (Inter. Sci. for Med.) 19 (1st Exam.) 33 (2nd Exam., Pt. I.) 46 (2nd Exam., Pt. II.)	23†	—	1 (M.S.)	—	12 (M.D.)	159
	371	97	222	37	37	18	782

* 28 Special; 10 General.

** 58 Special; 4 General.

† The work for the final stages of these degrees was done in the case of 22 at University College Hospital Medical School, and in the case of 1 at University of Durham.

II. Diplomas and Certificates.

	Diplomas.		Certificates.	
Arts	Anthropology	1	Architecture	8
	Architecture	8	English	8
	Fine Art	38	Phonetics	36
	Geography	16	Town Planning	4
	History	19		
	History of Art	2		
	Journalism	2		
	Librarianship	37		
	Psychology	4		
	Town Planning	5		
Engineering	.....	31		
Total		163		56

SCHOLARSHIPS AND OTHER DISTINCTIONS AWARDED IN THE COLLEGE.

A. *FACULTIES OF ARTS, LAWS, SCIENCE, AND ENGINEERING.*

I. Entrance Scholarships.

ANDREWS SCHOLARSHIPS (£40):—

Arts:—R. R. Goodison (Finchley County School) (3rd year); Margaret Hall (County High School, Wellingborough) (2nd year); M. Morris (Kilburn Grammar School) (1st year).

Classics:—Additional: J. C. B. Price (Clifton College, Bristol) (4th year); R. H. Squires (City of London School) (3rd year); S. Calvert (Thornton Grammar School, Bradford) (2nd year); J. C. Nightingale (Cardinal Vaughan School, Kensington) (1st year).

Mathematics & Science:—C. H. Cousins (Eltham College) (3rd year); P. J. Hutchings (Westminster City School) (2nd year); J. H. Stevens (Windsor County School) (1st year).

BARTLETT EXHIBITIONS IN ARCHITECTURE (£40 for five years):—

M. J. H. Goodchild (Tollington School, Muswell Hill) (5th year); C. P. Saurin (St. Ignatius' College, Tottenham) (5th year) and F. E. Kerswill (Whitgift School, Croydon) (5th year). *eq.*; N. Brandon-Jones (Berkhamsted School) (4th year); J. E. A. Brownrigg (Charterhouse School) (3rd year); G. A. Crockett (Hackney Downs Grocers' Company School) (3rd year) and L. T. Wilkins (Merchant Taylors' School) (3rd year), *eq.*; W. B. Galloway (Whitgift Middle School, Croydon) (2nd year); A. E. Rogers (The Royal Grammar School, Guildford) (2nd year); Ling, A. G. (Christ's Hospital, Horsham) (1st year); N. E. Block (Whitgift Middle School) (1st year); Prox. Acc.: S. P. Jewitt (William Ellis Endowed School, Gospel Oak).

CAMPBELL CLARKE SCHOLARSHIP IN ENGLISH (about £45 a year, tenable for three years):—Dorothy F. Ancell (Tiffin's Girls' School) (3rd year).

GOLDSMID SCHOLARSHIPS:—

Science (£40 for three years):—H. J. Drinkall (Wyggeston Boys' School, Leicester) (2nd year): Edith M. Reid (Charles Edward Brooke School, Camberwell) (1st year).

(£30):—R. G. Brightmore (The City School, Lincoln) (3rd year).

(£15):—J. F. Danielli (Wembley County School) (3rd year).

Engineering (£50 for three years):—E. A. S. Simonis (University College School) (3rd year); P. E. L. Fellowes (Ampleforth College, York) (2nd year); H. G. Lillicrap (Erith County School) (1st year).

FACULTY OF LAWS (£20 for three years) :—Mabel Dexter (Wrexham County School) (3rd year). (£30 for 3 years) :—W. H. E. James (The College, Bishop's Stortford) (3rd year); V. P. M. J. O. Stranders (Henry Thornton School, Clapham Common) (2nd year).

LIBRARIANSHIP EXHIBITION (£40 for two years) :—G. F. Goddard (University College, London) (1st year); Prox. Acc. (Free Place): Ruth Robertson (University of Liverpool).

ST. PANCRAS SCHOLARSHIP :—L. A. Creedy (William Ellis School) (3rd year).

ROSA MORISON SCHOLARSHIP (£40 for three years) :—S. C. G. Bach (Pocklington School, Yorks) (3rd year); F. P. Nightingale (Cardinal Vaughan School, Kensington) (2nd year); W. I. Stanton (Wimbledon College) (1st year).

TREVELYAN GOODALL ART SCHOLARSHIP (£25 for three years) :—S. Gilbert (University College School) (3rd year).

WEST SCHOLARSHIP IN ENGLISH AND ENGLISH HISTORY (£30) :—A. Solomin (Central Foundation School).

II. Other Scholarships and Distinctions.

'ARCHITECTS' JOURNAL' ESSAY PRIZE :—A. G. Wise.

SARAH BAKER AND ELLEN RICHARDS PRIZES IN BOTANY (£36) :—Ethel A. Rowe.

HERBERT BATSFORD PRIZE (Architecture) (£5 5*s.*) :—Dorothy V. Cargill.

BAYLISS-STARLING MEMORIAL SCHOLARSHIP (Physiology) (£120) :—E. G. Murphy.

BENINGTON MEMORIAL STUDENTSHIP IN ANTHROPOLOGY AND CRANIOLOGY :—Next award 1932.

ALFRED BOSSOM MEDAL (Atelier) :—G. Q. Lay.

ALFRED BOSSOM & A. J. DAVIS MEDAL (Atelier) :—D. A. Stewart.

MARY BRODRICK PRIZE (Geography) (£4 10*s.*) :—A. E. Smailes.

'THE BUILDER' PRIZES :—1st : P. B. Dunham.
2nd : J. R. Hilton } *eq.*
A. G. Wise }
Highly Commended :=R. H. C. Finch.

'BUILDING' PRIZE (£4 4*s*) :—R. Seifert.

CHADWICK MEDAL AND PRIZE (Mun. Eng. & Mun. Hyg.) :—H. E. Stopher.

ANTONIO CIPPICO MEDAL AND PRIZE IN ITALIAN :—J. C. Jeaffreson.

DERBY SCHOLARSHIP IN ZOOLOGY :—No award.

DOLLEY MEMORIAL PRIZE IN HISTORY :—Next award 1932.

DONALDSON MEDALS (Architecture) :—1. F. E. Kerswill.
2. C. P. Saurin.

EARLY ENGLISH TEXT SOCIETY'S PRIZE :—S. G. Ward.

ENGLISH LAW READER'S PRIZES :—W. H. E. James.
H. J. Morrish (King's College).

FERRO-CONCRETE PRIZE (Design) :—1st: D. A. Stewart.
2nd: W. M. Goode-Smith.

FIELDEN RESEARCH SCHOLARSHIP IN GERMAN (£50) :—W. C. Mitchell.

CAREY FOSTER RESEARCH PRIZE IN PHYSICS :—B. Chalmers.

FOYLE PRIZE (Latin) :—W. A. Cowan.

GLADSTONE PRIZE FOR HISTORICAL ESSAY :—Next award Dec. 1932.

ELEANOR GROVE SCHOLARSHIPS IN GERMAN (£45 each) :—Edith J. Masham; Rebecca Solomin.

ARCHIBALD P. HEAD MEMORIAL MEDAL AND PRIZE IN MECHANICAL ENGINEERING :—E. A. S. Simonis.

HEIMANN MEDAL IN GERMAN :—A. D. Furrell.

JOHN OLIVER HOBBES MEMORIAL SCHOLARSHIP IN MODERN ENGLISH LITERATURE (about £20) :—Juliet M. Halford; E. J. W. Tapsell.

HOLLIER SCHOLARSHIP: GREEK (£60) :—R. H. Squires.
HEBREW (£60) :—M. S. Lew. } *eq.*
S. W. Mosschowsky }

JOSEPH HUME SCHOLARSHIP IN JURISPRUDENCE (£40) :—E. Jenkins (1st year).

JOSEPH HUME SCHOLARSHIP IN POLITICAL ECONOMY (£30) :—H. Hartley (2nd year); Nancy V. Mansfield (1st year).

SIR GEORGE JESSEL STUDENTSHIP IN MATHEMATICS (£50) :—T. E. Garstang (2nd year); H. Kestelman (1st year).

JEVONS MEMORIAL SCHOLARSHIP (Economic Science) (£45) :—Next award 1932.

JEWS' COMMEMORATION SCHOLARSHIP (£15 for two years) :—W. H. Hoather (2nd year); R. L. Roach (1st year).

RONALD JONES PRIZES (Architecture) (£5) :—Award suspended.

BUNNELL LEWIS PRIZE (£18) :—R. H. Squires.

SCHOOL OF LIBRARIANSHIP: DIRECTOR'S PRIZE :—S. C. Sutton.

LLOYD SCHOLARSHIP IN GREEK (£20) :—No award.

LLOYD SCHOLARSHIP IN POLITICAL ECONOMY (£20) :—H. Hartley.

Sir John MacAlister Medal (Librarianship) :—S. C. Sutton.

Percy F. Macgregor Scholarship in Embryology :—No award.

Malden Scholarships (£30) and Medal (Greek):—R. H. Squires; J. H. Henry.

John Marshall Prize and Medal in Comparative Philology :—Next award 1932.

Sir William Meyer Studentship (History) (£120):—Lilian M. Seckler (2nd year); V. S. Swaminathan (1st year).

John Stuart Mill Scholarship (Philosophy) (£35) :—J. H. Abraham (2nd year); *M. Cornforth (1st year).

Rosa Morison Memorial Medal (Science) :—H. Kestelman.

Rosa Morison Scholarship in English (£45) :—Evelyn L. Parish (1st year).

Morley Medal in English :—E. J. W. Tapsell.

Morris Prize in Geology :—Nancy Jackson.

Melvill Nettleship Prize for Figure Composition :—No award.

Oliver Bursary (£20) :—No award.

Agnes Paul Prizes in Greek (£3 3*s.*) :—J. H. Henry.

Catherine Maude Pearce Scholarship (£50):—Dora A. Duff.

Pollard Prize in English History :—H. G. Gee.

Postgate Prize in Comparative Philology :—G. D. Kilpatrick.

Quain Professor's Prize :—
Comparative Law (£10) :—R. C. FitzGerald.

Quain English Essay Prize (£50) :—Next award 1932.

Quain Studentships :—
English (£150 per annum) :—H. Jenkins.
Biology (£145 per annum):—Ruby E. Dowling.

Ramsay Memorial Medal in Chemistry :—M. L. Smith.

Ricardo Scholarship in Political Economy (£60) :—Next award 1933.

Robert Ross Scholarship (Slade School):—E. A. W. Scroggie; F. E. McWilliam (*eq.*).

Hester Rothschild Prize :—Hebrew and Aramaic (£20):—L. M. Sanker.

* Resigned.

L. M. Rothschild Prize in French (£20):—R. Niklaus.

L. M. Rothschild Prize in History (£20):—W. M. Jordan.

Mayer de Rothschild Scholarship in Mathematics (£40):—S. Bacon.

Senior Science Studentship awarded by H.M. Commissioners for the Exhibition of 1851:—No award.

Slade Fine Art Scholarships (£35 for one year):—N. C. Cook (1st year); Peggy E. Hiscock (1st year); Mary O. L. Lehmann (1st year); S. Gilbert (2nd year); F. T. Rainey (2nd year); Linda M. Carmen (2nd year).

Slade Prizes for Figure Composition:—Linda M. Carmen, H. G. R. Moynihan, Mary E. J. Shepard (£10 each); Phyllis M. Bray, Mary L. Jameson (£5 each).

Laura Soames Prize (Phonetics):—A. P. Rudolf.

Tuffnell Scholarship in Chemistry (£90 for two years):—N. Levy (2nd year); R. G. Brightmore (1st year).

University College School Science Research Medal:—S. G. Foord.

L. F. Vernon-Harcourt Prize (Engineering (£10)):—R. Russell.

Ellen Watson Scholarship in Applied Mathematics (£25):—C. L. Barham.

B. *FACULTY OF MEDICAL SCIENCES.*

Medical Entrance Exhibitions and Scholarships:—

Bucknill Scholarship (£168):—S. W. Pratt (University College).

1st Medical Entrance Exhibition (£57 15*s.*):—T. P. N. Jenkins (Harrow County School).

2nd Medical Entrance Exhibition (£57 15*s.*):—Ruth E. Turner (University College).

Medical Entrance Scholarship (£30 for three years):—J. C. Thomas (Christ's Hospital, Horsham) (3rd year); H. A. Oatley (Alleyn's School, Dulwich) (2nd year); F. A. Chrenko (Chelsea Polytechnic) (1st year).

Epsom Free Medical Scholarship:—D. A. Sandford.

Cluff Memorial Prize (about £15):—K. C. Eden, G. Qvist } *eq.*

Schäfer Prize in Physiology (about £18):—Next award 1932.

Sharpey Physiological Scholarship (£200 per annum):—F. G. Young.

Ramsay Memorial Fellowships.

The following Students holding Ramsay Memorial Fellowships were working in the College in the Session 1930–31 :—

W. R. Angus (Scotland); Dr. J. Bell (Scotland); Dr. G. Karagunis (Athens); Dr. Y. Nagai (Japan); Dr. H. J. N. Pinck (France); Dr. Y. Urishibara (Japan).

The following was awarded a Fellowship for the current Session :—

Dr. J. Lens (Holland).

Rockefeller Fellowships.

The following Students holding Rockefeller Fellowships were working in the College during the Session 1930–31 :—

Dr. T. T. Flynn (Tasmania); Dr. J. Florian (Czechoslovakia); Dr. A. J. Klisiecki (Poland); Dr. W. M. Krogmen (U.S.A.); Dr. E. Lundsgaard (Denmark); Dr. G. Popa (Roumania); C. Tsai (China); Hazel C. Weekes (Sydney, N.S.W.).

The following entered this Session:—

Dr. P. J. W. Holtz (Germany).

THE LIBRARY.

The outstanding event of the Session 1930–31 was the very welcome increase of the Library Block Grant by a sum of £650. This sum, with the exception of a small amount set aside as a "Special Purposes Fund," has been distributed for expenditure by the five Faculty Sub-Committees, and arrangements made, with a view to avoiding any hurried or ill-considered expenditure, for carrying forward to the Session 1931–32 any unexpended balance. This addition to the funds at the disposal of the Committee for each of the five years 1930–31 to 1934–35 will go far to relieve the heavy drain placed in the past upon Library resources by the numerous and expensive subscriptions to scientific periodicals and the publications of learned Societies. On the other hand, the fall in the value of sterling abroad has inevitably led to a large increase in the cost of the many foreign books and periodicals which the Library has been obliged to buy.

The collection of books and periodicals belonging to the Viking Society for Northern Research has been presented to the College and will, as soon as conditions of space allow, be associated with the sectional Library devoted to Scandinavian Studies.

With a view to closer co-operation between the Medical Sciences Library of the College and the Library of the Medical School, arrangements have been made for the representation of each upon the Committee of the other. Lists of the periodicals taken in these Libraries have been exchanged in order to prevent unnecessary duplication.

Only one change has taken place during the Session in the composition of the staff of the Library. Mr. C. Marmoy, Library Assistant, resigned his position in order to take up an appointment in the Library of the Wellcome Historical Medical Museum. This involved the appointment of a new Junior Library Assistant.

The number of items added to the Library during the Session was 7,140, bringing the grand total now in the Library to 318,690. These figures include a large number of gifts made by individuals and corporate bodies, both in this country and elsewhere. The Trustees of the British Museum have presented many valuable publications issued by the various departments; Sir Gregory Foster, late Provost of the College, not only gave a number of books to the Library during the year but also bequeathed his collections of the Malone Society's publications, and of the Shakespeare Quarto Facsimiles, and a number of dictionaries; the Anglo-Swedish Literary Foundation made a donation of £15 for the purchase of modern Swedish fiction.

PUBLIC LECTURES.

In the Course of last session, 14,000 persons attended Public Lectures at the College, the aggregate attendance amounting to 30,500. A list of the Lectures arranged since the issue of the last Report is given below. The College Committee are glad to take this opportunity of expressing their appreciation of the services of the several lecturers in this important side of the work.

By Members of the College Staff:

Professor Bernard Ashmole.	"Greek Sculpture"; "History of Ancient Sculpture."
Dr. A. M. Bassani.	"Capri"; "Mazzini e l' Umanità,"
Dr. L. E. Bayliss.	"The Respiratory Functions of the Blood." (Four lectures).
Mr. Norman H. Baynes.	"The Byzantine Empire" (Two lectures).
Professor Tancred Borenius.	"Early Christian Art"; "Donatello"; "The Artistic Relations between France and England through the Ages."
Professor L. M. Brandin.	"La Vie Sociale au moyen âge d'après les Fabliaux."
Professor H. E. Butler.	"Certain Aspects of Latin Literature" (Six lectures).
Professor R. W. Chambers.	"Sources of Anglo-Saxon History.' (Seven lectures).
Miss E. Jeffries Davis.	"Some Descriptions of London, c. 1171–1831" (Five lectures).
Professor J. E. G. de Montmorency.	"The Conception of Sovereignty"; "The History of Public and Private Law in India" (Twelve lectures).
Dr. Robin Flower.	"Old Irish Poetry" (Four lectures).

Professor E. A. Gardner.	"Poet and Artist in Greece" (Eight Yates lectures).
Professor Edmund Gardner.	"The Arthurian Legend in Art"; "Campanella and the City of the Sun."
Dr. W. W. Greg.	"Bibliography and Literature"; "Written and Printed Books."
Mr. I. C. Gröndahl.	"Norwegian Wit and Humour" (Three lectures).
Mr. J. H. Helweg.	"Denmark, the Land and the People" (Three lectures).
Dr. Pryns Hopkins.	"The Arguments against Psychoanalysis."
Dr. H. R. Ing.	"Chemotherapy" (Six lectures).
Professor H. F. Jolowicz.	Inaugural Lecture: "Academic Elements in Roman Law"; "Greek and Roman Conceptions of Law" (Four lectures).
Dr. S. V. Keeling.	"The Philosophy of J. Ellis McTaggart" (Three lectures).
Dr. R. J. Lythgoe.	"Special Sense Physiology" (Six lectures); "Physiology of the Sense Organs" (Six lectures).
Dr. R. J. Ludford.	"The Modern Technique of Cytology" (Three lectures).
Dr. K.-Werner Maurur.	"Die Deutsche Novelle im 19. Jahrhundert" (Five lectures).
Dr. Margaret Murray.	"Egyptian Sculpture"; "Egyptian History."
Professor J. E. Neale.	"The Early Years of Queen Elizabeth."
Dr. C. Pellizzi.	"La Lirica del *Paradiso*" (Twelve Barlow Lectures on Dante); "L' influenza delle arti figurative nelle lettere italiane moderne"; "Dante e l' Impero Romano."
Professor Sir Flinders Petrie.	"The City of the Shepherd Kings"; "Foreign Relations in Egypt."
Dr. S. J. F. Philpott.	"Fluctuation in Human Output (Three lectures).
Professor J. G. Robertson.	"Romanticism in Denmark" (Three lectures); "Goethe" (Five lectures).
Mr. L. Solomon.	"Aspects of Latin Literature: Roman Comedy."

Professor C. J. Sisson.	"An Elizabethan Dramatic Libel: *The Old Joiner of Aldgate*, a lost Play by Chapman" (Three lectures).
Dr. W. Stephenson.	"Clinical Mental Tests."
Professor F. W. Thomas.	"Kings and Emperors of Ancient India."
Miss Elinor J. Vaughan.	"Aspects of Latin Literature: Lyric Poetry."
Mr. A. M. Wijk.	"Swedish Fiction towards the end of the 18th Century and in the early 19th Century" (Six lectures).
Professor L. A. Willoughby.	Inaugural Lecture: "The Place of German in the Modern Humanities."
Mr. H. Warren Wilson.	"Art and Social Life in England in the first decade of the 19th Century."

By Visitors:

Dr. R. G. Canti.	"The Study of the Living Cell in Tissue Culture."
Professor R. Chambers, Washington Square College, New York.	"Micro-Dissection and Micro-Injection."
Mr. Kenneth Clark.	"The Study of Art History" (Two lectures).
Mr. K. de B. Codrington.	"Indian Sculpture."
Mr. Walter de la Mare.	The Lord Northcliffe Lectures: "The Making of Literature" (Six lectures).
Professor F. Y. Eccles.	"Flaubert" (Ten lectures).
Mr. Hanslip Fletcher.	"Changing London and Topographical Pictorial Records in Public Libraries."
Professor H. A. R. Gibb.	"The Expansion of the Arabs and Arab Culture, A.D. 600–1258" (Two lectures).
Dr. W. L. Hildburgh.	"French Mediæval Goldsmiths' Work."
Col. T. C. Hodson.	"Hillmen and Head Hunters in Northern India."
Professor L. Hogben.	"Analysis of Animal Behaviour" (Four lectures).

Dr. R. S. Hutton.	"The Field of Industrial Librarianship."
Monsieur R. Huyghe.	"Delacroix."
Professor Sir R. Fleming Johnston.	"China in the Ancient and in the Modern World" (Two lectures).
M. Jacques Maritain.	"Quelques Aspects de la Philosophie Thomiste."
Professor Sir Bernard Pares.	"Russia: The Moscow Autocracy"; "Russia and the West."
Mr. F. J. Richards.	"From Pariah to Brahman in Southern India."
Professor Sir E. Denison Ross.	"The Unification of Asia under the Mongols"; "The Recovery of Persia."
Miss D. Sarjeant.	"The Library Movement and its relation to Public Education."
Mr. E. A. Savage.	"Recent Changes in the Classification of Books in General and Special Libraries."
Professor R. W. Seton-Watson.	"The Hapsburgs and the Turks."
Professor Edward O. Sisson.	"Some Movements in Higher Education in the United States"; "Lincoln's Lost Causes."
Mr. Charlton Smith.	"Music Libraries."
Sir Aurel Stein.	"The Interaction of India and China."
Professor A. J. Toynbee.	"The Turks."
Professor G. M. Trevelyan.	The Rickman Godlee Lecture: "The Call and Claims of Natural Beauty."
M. Paul Vitry.	"Le Portrait Français de Coyzevox à Houdon."
Mr. J. V. S. Wilkinson.	"Historians and Painters of the Mughal Court."
The Marquess of Zetland.	"India, past and present."

University Advanced Lectures, held at the College:

M. Marcel Aubert, Director of the Société Française d'Archéologie, Paris.	"Les Origines de la Voûte sur croisée d'ogives" (Two lectures).

Professor Karl Bühler, University of Vienna.	"Theory of Language and Psychology of Speech" (Two lectures).
Professor A. J. Clark, University of Edinburgh.	"The Reaction between Drugs and the Cells" (Three lectures).
The late Professor S. J. Crawford, University College, Southampton.	"The Influence of the Anglo-Saxon Church upon European History in the 8th Century" (Three lectures).
Dr. Joan Evans.	"Naturalism in European Decoration" (Three lectures.)
Dr. Pierre Lepaulle.	"Trusts and the Civil Law."
Dr. Joseph Needham, University of Cambridge.	"History of Embryology" (Four lectures).
Admiral Sir Herbert W. Richmond.	"Imperial Defence" (Six lectures).
Professor F. Tobler, Botanisches Institut d. Sachsische Techn. Hochschule, Dresden.	"The Development of the Organism of Lichens" (Three lectures).
Professor W. Stammler, University of Greifswald.	"Beziehungen zwischen Englischer und Deutscher Literatur im Laufe der Jahrhunderte" (Four lectures).
Sir Joseph Thomson, O.M.	"Physical Lines of Electric Forces and their application to the interpretation of the Electro-magnetic Field" (Two lectures).
Admiral Sir Richard Webb.	"The Navy's Responsibilities."
Professor W. Weber, University of Halle.	"Religions in the Roman Empire under the Principate, with special reference to the epigraphic evidence" (Three lectures).

EVENING AND VACATION COURSES, AND MEETINGS OF OUTSIDE SOCIETIES.

The evening activities of the College are maintained, and the buildings are open on five evenings of the week for the purpose of special work, mainly of a post-graduate character.

In the *Evening and Post-graduate School of History* the number of students enrolled for the current Session is 108, compared with 126 last Session. The work of the School is highly valued by school teachers and specialists in History. It is carried on in close co-operation with the Institute of Historical Research. Professor Norman Baynes is Director of the Evening School.

There are 73 students in the *Evening School of Geography* this Session, which is a decrease of 27 on the number of last Session.

The *Evening School of Phonetics and Spoken Language* attracts large numbers of teachers of Modern Languages, and its influence on methods of language teaching continues to spread. There are, so far, 120 Students registered for courses in the Department this Session, compared with 139 at the corresponding time last session. There was no Summer Vacation Course in Spoken English for Foreign Students in the Long Vacation of 1931, but a Short Course in French Phonetics for Teachers was arranged at the request of the Board of Education.

The decrease in numbers in the three Evening Schools (History, Geography, and Phonetics) is mainly due to a change in the policy of the London County Council as to the method of awarding Free Places.

The meetings of the Philological Society, the British School of Archæology in Egypt, the Ancient Egypt Circle, the Viking Society for Northern Research, the Folk-Lore Society, the Geologists' Association, the Society of Radiographers, the Television Society, the Jewish Historical Society, and the University of London Law Society are held regularly in the College.

In addition to these, other Societies, including the Classical Journals Board, the British Society of Franciscan Studies, the British Institute of Philosophical Studies, the British Psychological Society, the British Mycological and Ecological Societies, the Biochemical Society, and the Society of Glass Technology, have met from time to time.

The following have also held meetings at the College:—The London Regional Federation of the League of Nations Union, the Physiological Society of Great Britain, the Society for Experimental Biology, the Modern Humanities Research Association, the British Empire Shakespeare Society, the International Society for Individual Psychology, the Joint Standing Committee on Library Co-operation, the University Section of the Library Association, the Union of Hebrew and Religion Classes, the School Nature Study Union, the Parents' National Educational Union, the Montessori Training College, the Associations of Assistant Masters and Mistresses, and the Chartered Society of Massage and Medical Gymnastics.

The Twentieth Annual Conference of Educational Associations was held at the College in January 1932; the Ophthalmological Congress in April, 1931. The Anglo-American Conference of Historians was entertained in the Long Vacation of 1931. The London Schools and Colleges Dining Club and the London Branch of the Leeds University O.S.A. dined in the College Refectory.

The Handel Society have given two Concerts in the Great Hall. The Strolling Players Amateur Orchestral Society and the Westminster Orchestral Society hold their practices at the College.

Six University Tutorial Classes are meeting at the College this Session.

The Federation of London Working Boys' Clubs was again accommodated in the Slade School, in January 1932, for a Drawing Competition, in which a member of the Slade School co-operated in setting and judging the work.

ADMINISTRATION.

Miss F. E. Craggs, who has been a member of the Administrative Staff of the College since 1902, retired from the office of Registrar at the end of 1931. The College Committee desire to take this opportunity of recording their appreciation of her long and valued services.

Mr. H. E Foster, M.A., formerly Registration Clerk, has succeeded Miss Craggs as Registrar. Miss E. M. Jukes, B.A., formerly Alumnus Secretary, and Miss W. Radley have been appointed Deputy Registrars. Miss M. M. Oldham is now Alumnus Secretary.

Miss J. E. Towle, B.Sc., resigned the office of Steward of the Refectory at the end of 1931, in view of her approaching marriage. Miss M. T. Blake, formerly Assistant Steward, has succeeded Miss Towle; Miss D. Forgan, B.Sc., has been appointed Assistant Steward.

STUDENT LIFE.

STUDENTS' ACTIVITIES.

The Union Society and the Women's Union Society record a year of activity and progress. The Inter-Union Standing Committee continues its useful function as a co-ordinating link between the two Societies. The programme for the Foundation Week of 1931 included an Oration on "Europe 1918–1930" by Sir Charles Grant Robertson, C.V.O.; the Women's Union Society At Home; performances by the Dramatic Society of "Peter and Paul" by H. F. Rubinstein, produced by Mr. D. B. Clulow; a Debate, a Dinner, and a Dance.

The athletic activities of the Union Society have been well maintained, and College men have continued to take their share in University athletics. The Association Football Club won sixteen out of twenty-eight matches played last season, and reached the fourth round of the A.F.A. Competitions; four of the members played for the University. The Rugby Football Club won the Inter-Collegiate Cup Competition; of the twenty-nine matches played, twelve were won; three members played for the University. Science won the Inter-Faculty Boxing Cup; five College men belonged to the University team. The Rowing Club retained the Allom Cup for the third year in succession; four College men rowed for the University. The Swimming Club reports that an exceptionally high standard was maintained and that they won nine out of ten matches. The Lawn Tennis Club records the most successful season in its history; the Inter-Collegiate Competition was won and the final reached for the Middlesex Cup. The Racquets and Fives Club won twenty-three out of twenty-eight matches played. It is now affiliated to the Rugby Fives Association.

At the Annual Sports, held at Perivale in 1931, Arts won the Majority Cup with 117 points, Science being second with 33. Records were broken in the Pole Vault and Throwing the Discus. The best individual performance was made by L. J. Watson, who won the Half, Mile and Cross-Country races, and was awarded the Quain Challenge Cup. The College was placed third in the Rosebery Cup Competition at the Inter-Collegiate Sports.

The Women's Union Society athletic activities have also flourished. Inter-Collegiate Cups were won by the following clubs :—the Hockey Club (both first and second eleven), the Lacrosse Club, the Rowing Club (for Shell, Clinker, Light Pairs and Senior Four), and the Swimming Club (for Style and Diving). This season, cup matches have been won by the Hockey Second Eleven and the Lacrosse Club.

The members of the College continue to take their share in the work of the University Union. Mr. R. C. Wright was elected President this session, but pressure of other work has compelled him to resign ; Miss C. B. McMillan is Secretary.

Both Union Societies have been continuing the work of redeeming the debts on the Athletic Grounds. A further reference to this is made below.

Under the stimulating direction of Mr. C. T. Lofthouse, the College and Hospital Music Association continues to promote the musical side of College life. In addition to arranging a very successful concert of its own, it has arranged concerts in connection with College functions.

The Lunch-Hour Concerts, which are arranged by the Music Association, are attended by large numbers of members of the College, and are greatly appreciated. Thanks are due to the following artists who have kindly assisted in the concerts that have been arranged since the issue of the last Report ; their names are given in the order of their recitals :—Mr. Cuthbert Smith (Songs) with Miss Mona Stern at the Piano ; Mr. Maurice Cole (Piano) and Miss Winifred Small (Violin) ; the Rowena Franklin String Quartet ; Miss Beatrice Carrelle (Violin) ; Miss Jessie Bristol (Piano) ; Miss Marie Korchinska (Harp) ; the Chelsea String Quartet ; Mme. Engel Lund (Traditional and Folk Songs) ; Mr. Harold Fairhurst (Violin).

The Dramatic activities of the College have been carried on with great enthusiasm, and the high standard that has been set by the Dramatic Society in recent years has been maintained. In connection with the Perivale Athletic Grounds Appeal, plays were presented in March 1931, as follows (in order of their performance) :—by the Faculty of Engineering Society, "A Night at an Inn" (Lord Dunsany), produced by Mr. R. D. J. Walker ; by the Faculty of Arts Society, "Six Gentlemen in a Row" (translated from the French by Jules Romains), produced by Mr. A. C. Menon ; by the Architectural Society, "Plans for the Coronation" (Bertram Lincoln Henson), produced by Mr. Hal Burton ; by the Faculty of Science Society, "Thread o' Scarlet" (J. J. Bell), produced by Mr. D. P. Hopkins. The financial result was disappointing, but an artistic success was achieved. In October and November, 1931, the Architects produced under the direction of Mr. Hal Burton, "Murder on the Second Floor" (Frank Vosper). The O.T.C. Players gave two performances, in December 1931, of "The Old Adam" (Cicely Hamilton), Major H. T. Jessop acting as producer ; the proceeds were devoted to the Perivale Fund. Two short plays by Mr. Bernard Shaw, "The Inca of Perusalem" and "The Fascinating Foundling," were performed by the Dramatic Society in December. In January 1932, the Dramatic Society presented, for the eighth year in succession, two series of the "Little Plays of St. Francis" by Mr. Laurence Housman, two of which had not been previously performed in public. They were produced by Mr. A. S. Gilbert, six evening and two afternoon performances being

given. The proceeds will be mainly devoted to charities, including the St. Christopher's Working Boys' Club. The keen interest, both inside and outside the College, that continues to be shown in this week of Franciscan Plays is a tribute to the sincerity of the players and the great care and skill devoted to the production. The performances will always be associated with the memory of Dr. Walter Seton, to whose enthusiasm and initiative their inception was due.

It is impossible to present a detailed record of the various College societies that are at work. The following have sent in reports that show considerable activity :—The Ancient History Circle, the College and Hospital Anthropological Society, the Architectural Society, the Botanical Society, the Chemical and Physical Society, the Classical Society, the Critical Society, the Ethical Union, the French Society, the Geographical Society, the German Society, the Greenough Club (Geology), the Historical Society, the Jevons Society (Economics), the Librarianship Students' Association, the Literary Society, the Mathematical and Physical Society, the Philosophical Society, the Physiological Society, and the Zoological Society.

The Faculty of Arts Society, the Faculty of Science Society, the University of London Law Society, the Engineering Society, and the Medical Society have all done valuable service in promoting the welfare of their respective Faculties.

Two new College Societies have been formed during the twelve months under review, namely, an Italian Society and a Jewish Students' Society.

The College Branch of Toc H is flourishing, and the Scout Club records a very successful year, in which a Rover Training Crew has been formed. The work of the Cadet Ranger Company, which took the place of the Guide Club, has been continued, with the primary object of providing officers and instructors for the future.

The College Branches of the Student Christian Movement, the London Inter-Faculty Christian Union, and the University of London Catholic Society have held regular meetings and services. The two former also meet in study Circles.

The Old Students' Association and the Guild of Graduates have continued their important work of keeping past and present students in touch with one another and with College and University movements. Dr. H. E. Monteagle Barlow, the Honorary Secretary of the O.S.A., is devoting considerable time and energy to the work, with the assistance of the Alumnus Secretary, and the Association is in a flourishing condition. Sir Alexander Gibb has succeeded Sir Frank Heath as President. The Guild of Graduates arranged the usual Complimentary Dinner to New Graduates on 12th May, the eve of Presentation Day.

The bequest of the late Sir Gregory Foster for the purposes of the Guild is recorded on p. 27. Professor W. C. Clinton is now Master in succession to Professor G. B. Jeffery.

The St. Christopher's Club for Working Boys in the neighbourhood of the College provides a practical outlet for social work on the part of the students. A Senior Summer Camp was held in 1931 and Summer outings were arranged for the Junior members of the Club. The Annual Gymnastic Display, at which the Provost, Dr. Allen Mawer, presided, was held in the College Gymnasium in March 1931.

THE ATHLETIC GROUNDS.

Reference has been made in recent Annual Reports to the debts on the Athletic Grounds of the Union Society and the Women's Union Society at Perivale. These debts have been incurred through circumstances over which the students had no control. In the case of the Men's Ground, the making of a new by-pass road cut off a large area, and involved the acquisition and relaying of new ground, to meet the cost of which the compensation received was inadequate. Further, it became necessary to enlarge the pavilion accommodation, in order to meet the demands of increasing numbers, at a cost of £2,500. The result is a total debt that amounts at the time of this Report to £3,450, compared with £3,800 at the corresponding time last year.

The Women's Union Society have succeeded, during the past twelve months, in reducing the debt on their ground by a further sum of £210 and it now stands at £860, compared with the original figure of £1,900. Additional expenditure is, however, inevitable in the near future, as the pavilion accommodation is not sufficient to meet the demands of the Women's Athletic Union. There are two hard tennis courts, but a third is required, and there is urgent need for more baths.

Plans were under consideration for a Perivale Bazaar on a large scale at the end of the First Term, but, owing to the financial situation, they had to be abandoned. Less ambitious means of raising money were adopted, including a Perivale Auction, held in the Botanical Theatre. The Provost acted as opening auctioneer and several members of the Academic Staff followed him. The proceeds amounted to about £65. Dramatic performances in aid of the Perivale Fund are referred to in the preceding section of this Report.

The students are anxious to release their Union Societies from the heavy burden of these debts, which hamper their finances, and it has been shown that they have not spared their own efforts. The College Committee invite friends of the College to co-operate with them.

THE HALLS OF RESIDENCE

The Council of College Hall, London, which provides residence for Women Students of the College, the London School of Medicine for Women and other Colleges, look forward to celebrating the Jubilee of the Hall by entering into occupation, in October 1932, of the new building that is now in course of erection in Malet Street. The Foundation Stone was laid on 14th October, 1931, by Lady Lockyer, one of the founders and the senior Member of the Council. A Jubilee Fund has been opened for the purpose of raising the amount yet required for building and equipment. The sum still needed, before the entire scheme can be completed, is estimated at about £18,000. Among the means taken to raise funds was an interesting course of lectures on Old London at the College of Nursing, Henrietta Street, in which members of the College participated.

College Hall was the first Hall of Residence for Women Students in London, and owes its foundation to some of the famous pioneers of Higher Education for Women, a cause in which the College has played such a leading part.

Sir Alexander Gibb has accepted the office of Chairman of the Council, in succession to the late Sir Gregory Foster, who interested himself so greatly in the promotion of the welfare of the Hall. The Provost, Dr. Allen Mawer, represents the College Committee on the Council.

Dr. Mary Brodrick has continued to show her keen interest in the Hall, both by personal visits and by generous gifts.

University College Hall, Ealing, has felt the benefit of the better accommodation provided by the extension of its premises in the Summer of 1930. It now accommodates 86 residents and was again full at the beginning of the Session.

THE WINIFRED SMITH AND MAUDE FOSTER MEMORIAL

(The Old Forge and "Sunnyside," Chiddingly.)

The Chairman of the Committee of Management of the Winifred Smith Memorial (The Old Forge, Chiddingly), which is held in trust for the benefit of the Women Students and the Women Members of the Staffs of the College and of College Hall, London, reports that during the period from 1st August, 1930 to 31st July, 1931, sixty-two persons stayed at the cottage.

The late Sir Gregory Foster has bequeathed to the University, for the benefit of this Trust, the freehold property adjoining The Old Forge, known as "Sunnyside." As this bequest was made in memory of his wife, the Trust will in future be known as the Winifred Smith and Maude Foster Memorial.

A grant of £10 from the Crabb Robinson Fund has again been received for the Maintenance Fund.

Dr. Elizabeth A. Fraser has been co-opted to the Committee in place of Sir Gregory Foster.

Miss Edith Goodyear is Chairman of the Committee of Management, Dr. Elizabeth A. Fraser, Hon. Treasurer, and Miss H. Winifred Husbands, Hon. Secretary.

SPECIAL EVENTS.

Visit of H.R.H. Prince George.

On Thursday, 26th November, 1931, H.R.H. Prince George honoured the College with a visit on the occasion of the Opening of the new Ramsay Memorial Laboratory of Chemical Engineering.

His Royal Highness was received on his arrival at the entrance to the Great Hall, where the opening ceremony was performed, by his Worship the Mayor of St. Pancras (Sir Alfred Davies) who was accompanied by the Town Clerk (Mr. A. Powell Coke). The Chairman of the College Committee (Viscount Chelmsford), the Vice-Chancellor of the University (The Rev. Dr. Scott Lidgett), and the Provost (Dr. Allen Mawer) received his Royal Highness within the

College. Certain persons were presented, among whom were Lady Ramsay; the Chairman, Vice-Chairman, and Hon. Treasurer of the Chemical Engineering Advisory Committee (Sir Robert Waley Cohen, Sir John Cadman, and Sir David Milne-Watson); and the Chairman of the Building Committee (Sir Andrew Taylor).

Lord Chelmsford welcomed his Royal Highness to the College and the Prince addressed the Assembly. The Provost thanked Prince George and invited him to proceed to the new building. The Architect (Professor A. E. Richardson) presented a key to his Royal Highness, who then proceeded to the new Laboratory, unlocked the door, and declared the building open. The Prince subsequently made a tour of the Laboratory, in the course of which he unveiled the Ramsay Memorial Tablet. Tea was served in the new building.

On 30th April, 1931, the 104th Anniversary of the laying of the foundation stone of the College by H.R.H. the Duke of Sussex, the annual Fellows' Dinner was held, Emeritus Professor Sir John Rose Bradford presiding. Documents and pictures relating to the history of the College were on view after the Dinner.

On 29th May, a meeting of Public School and University Students, arranged under the auspices of the London Council of Social Service, was held in the Great Hall. The Rt. Hon. Margaret Bondfield, then Minister of Labour, addressed the gathering on "The Claims of Social Service." The Provost received certain invited guests at tea and presided at the meeting.

On 25th June, the Eighth Dinner to the Ramsay Memorial Fellowship Trustees and the Ramsay Memorial Fellows was held, the Provost acting as host. Lady Ramsay was present and Their Excellencies the Japanese Ambassador, the Netherland and Greek Ministers were among the guests. It was a matter of great regret that Sir Hugh Bell, Bt., Chairman of the Trustees, was prevented from being present by the sudden illness that terminated four days later in his death (see p. 32).

On 3rd July, some members of the Congress of the Universities of the British Empire were entertained on the occasion of the Assembly of Faculties.

On 4th July, Delegates to the International Congress of the History of Science and Technology were entertained by the Provost at lunch in the Refectory. The Luncheon was preceded by a lecture by Professor Sir Flinders Petrie on his recent discovery of Canaanite and Hyksos Antiquities.

On 9th July, members of the Anglo-American Conference of Historians were received by the Provost and entertained at tea, prior to their opening meeting, which was held in the Great Hall of the College. The Vice-Chancellor, the Rev. Dr. Scott Lidgett, presided and the address was given by the Prime Minister, the Rt. Hon. J. Ramsay MacDonald.

In connection with the Centenary Meeting of the British Association in September, the Physiological Section met in the Department of

Physiology, and the Psychological Section was provided with a demonstration in the Department of Psychology. A party from the Education Section was received at the College on 25th September, and some of the departments, in which special exhibits were arranged were visited.

On 26th October, Professor G. M. Trevelyan, O.M., delivered the Third Rickman Godlee Memorial Lecture, taking as his subject "The Call and Claims of Natural Beauty": Emeritus Professor Sir Thomas Barlow, Bt., presided.

In November and December, the Hibbert Lectures were delivered at the College by Professor G. Dawes Hicks (who occupied the Chair of Philosophy at the College from 1904 to 1928) on "The Philosophy of Religion." The Provost presided at the first lecture.

Armistice Day.

On Wednesday, 11th November, the Armistice Celebration was observed jointly with the Hospital and Medical School. A Wreath of Remembrance was placed around the names, in the South Cloisters, of those members of the College who gave their lives in the Great War. The Assembly in the Great Hall included many nurses of the Hospital and some relatives of the fallen. The Commemoration Sentences were spoken by the Provost, the Last Post was sounded, and the Two Minutes' Silence followed. The hymn "O God, our Help in Ages Past" and the National Anthem were sung.

APPENDIX I.

Return of Attendances of the Members of the College Committee from 1st March, 1931, to 31st January, 1932.

Members of College Committee.	Attendances.		
	College Committee. 8 Meetings.	Managing Sub-Committee. 9 Meetings.	Special Sub-Committees.
Chairman (Lord Chelmsford) *	8	5	14
Vice-Chairman (Sir John Bradford, Bt.) *	7	6	12
Treasurer (Mr. A. D. Besant) *	8	1	10
Treasurer (Lord Loch) *	2	0	4
Provost (Dr. Allen Mawer) *	8	9	19
Sir Maurice Sheldon Amos *	3	3	—
Mr. A. B. Ashby *	3	6	4
Dr. L. F. Bates	8	—	—
Prof. R. W. Chambers *	7	8	5
Prof. W. C. Clinton *	7	9	2
Sir Alexander Gibb *	1	4	3
Brev.-Col. H. J. Harris *	4	9	—
Dr. David Heron	6	—	7
Prof. J. P. Hill *	6	8	2
Prof. G. B. Jeffery *	8	9	5
Prof. H. F. Jolowicz	6	—	—
Lord Meston *	2	0	—
Sir Ernest Moir, Bt.	0	—	1
Mr. Roger Smith *†	1	4	2
Sir Andrew T. Taylor *	8	9	12
Miss A. Tomes	8	—	—
Mr. Wilfred Trotter	7	—	1
Mr. W. H. Webbe *	0	0	—

* Member of Managing Sub-Committee.

† Elected October, 1931.

APPENDIX II.

GEOGRAPHICAL DISTRIBUTION OF STUDENTS (1930–31).

	Under-graduate.	*Postgraduate and Research.*	*Evening.*	*Vacation Courses.*	*Totals.*
London	635	105	216	16	972
30 Miles Radius	594	109	81	5	789
United Kingdom (other than above)	575	82	60	25	742
Irish Free State	6	—	1	—	7
AFRICA—					
E. Africa	1	1	1	—	3
Egypt	15	3	1	—	19
Mauritius	4	—	—	—	4
Nigeria	—	1	—	—	1
South Africa	23	9	—	—	32
Sudan	1	—	—	—	1
West Africa	1	—	—	1	2
AMERICA—					
Canada, Nova Scotia, British Columbia, and Vancouver	13	10	—	—	23
Mexico	1	—	—	—	1
South America	7	—	—	—	7
United States	25	18	1	3	47
West Indies and Bermuda	17	—	—	1	18
ASIA—					
Burma	5	—	—	—	5
Ceylon	12	5	—	—	17
China	9	11	1	—	21
India	104	48	1	3	156
Japan	7	5	—	1	13
Korea	1	—	—	—	1
Mesopotamia	2	—	—	—	2
Palestine	10	2	—	—	12
Persia	1	—	—	—	1
Straits Settlements, Malaya, and East Indies	11	1	—	—	12
Turkey	1	—	—	—	1
AUSTRALASIA—					
Australia	5	13	2	—	20
New Zealand	7	8	—	—	15
Carried forward	2093	430	365	55	2944

	Under-graduate.	Postgraduate and Research.	Evening.	Vacation Courses.	Totals.
Brought forward ..	2093	430	365	55	2944
EUROPE—					
Austria	8	—	—	2	10
Belgium	3	1	—	4	7
Cyprus	—	1	—	—	1
Czecho-Slovakia....	6	1	—	2	9
Denmark.....	8	1	—	—	9
Finland	1	—	—	—	1
France.....	12	2	2	7	23
Germany.....	47	1	—	47	95
Gibraltar.....	2	—	—	—	2
Greece.....	3	2	—	—	5
Holland	10	1	—	8	19
Hungary.....	2	—	—	—	2
Italy	12	1	—	2	15
Jugo-Slavia	—	1	—	—	1
Latvia & Lithuania.	1	—	—	—	1
Norway	8	—	1	2	11
Poland.....	10	2	—	1	13
Roumania	6	3	—	1	10
Russia.....	3	—	—	—	3
Spain & Portugal ..	3	—	—	5	8
Sweden	7	—	—	3	10
Switzerland	16	1	—	9	26
	2261	448	368	148	3225

SUMMARY.

British Isles	2503
Rest of the Empire	319
Other parts of the World	403
	3225

APPENDIX III.

UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

ACCOUNTS

For the Year ended 31st July, 1931.

College Establishment—Income and Expenditure.

College Trust Funds—Income and Expenditure.

Trust Funds Balance Sheet.

Pension Fund Balance Sheet.

General Balance Sheet.

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE.		1930–31. £ s. d.	£ s. d.	1929–30. £ s. d.
I. Ordinary Expenditure :—				
***To* Administration :—**				
Salaries of Administrative Officers and Clerical Staff, including Insurance		12,059 1 3		11,715 16 1
Payments for Superannuation and Pension on behalf of Administrative Staff		1,020 16 2		1,028 12 7
Advertising		374 9 5		311 1 7
Printing, Stationery, Postages, and Telephone		3,599 0 10		3,358 0 3
Auditor's and Legal Fees		220 14 8		203 17 11
Other Expenses		180 3 9		152 3 11
			17,454 6 1	16,769 12 4
***To* Departmental Maintenance :—**				
Salaries of Teaching Staff :—				
Professorial	£43,681 8 10			
Non-Professorial	64,966 7 4	108,647 16 2		103,744 17 3
Payments for Superannuation and Pension on behalf of Teaching Staff		9,555 19 0		9,092 8 6
Public Lectures		890 13 11		—
Departmental Wages (including Insurance)		12,036 1 6		11,453 8 2
Departmental and Laboratory Maintenance met from General Income		7,216 5 2		7,106 8 3
Departmental and Laboratory Maintenance met out of Apparatus Reserve Fund (*per contra*)		3,046 10 0		2,693 0 0
Departmental and Laboratory Maintenance met out of Trust and Special Funds and Donations		3,920 3 1		2,973 8 9
Salaries of Librarian and Library Staff		3,113 11 5		2,804 2 7
Payments for Superannuation and Pension on behalf of Library Staff		210 9 2		189 16 3
Libraries		3,522 16 8		3,003 19 5
			152,160 6 1	143,061 9 2
***To* Maintenance of Premises :—**				
Rates and Insurance		7,141 11 11		7,080 13 3
Heat, Light, and Water (including Wages of Stokers)		6,707 9 11		6,786 3 4
Ordinary Repairs and General Maintenance of Buildings		6,536 6 6		6,897 6 6
Payments for Superannuation on behalf of Works Department Staff		—		42 10 0
Wages of Porters and Attendants (including Insurance)		8,337 9 7		8,235 0 10
Grounds		182 11 6		199 1 2
Household Stores		441 13 0		469 6 9
Crabb-Robinson Fund (for Athletic Grounds, Halls, etc.) (*per contra*)		214 0 0		245 10 0
			29,561 2 5	29,955 11 10
***To* Pensions —**				
To Retired Members of Staff, met out of Trust Funds (*per contra*)		412 19 0		327 6 8
To Retired Members of Staff, met out of Superannuation Fund No. 1 (*per contra*)		400 0 0		400 0 0
To Retired Members of Staff, met out of General Income		727 1 0		502 1 0
To Retired Servants, met out of General Income		385 17 11		343 12 4
			1,925 17 11	1,573 0 0
***To* Other Educational Expenses :—**				
Examiners' Fees			59 12 0	55 18 6
***To* Rents and Other Payments for Use of Buildings**			1,765 1 0	1,573 10 6
***To* Fellowships, Scholarships, and Prizes :—**				
From Endowments		2,885 14 2		2,968 18 10
From General Income		968 5 5		906 2 9
From General Income (Exhibition Bursaries) (*per contra*)		325 4 11		391 12 10
From School of Librarianship Grant		80 0 0		40 1 0
From Special Donations (*per contra*)		115 11 6		237 6 0
From War Memorial Fund (*per contra*)		40 0 0		40 0 0
			4,414 16 0	4,584 1 5
Carried forward			£207,341 1 6	£197,573 3 9

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1931. *Cr.*

INCOME.	1930–31. £ s. d.	1930–31. £ s. d.	1929–30. £ s. d.
1. Ordinary Income:—			
By Endowments (Trust Funds):—			
Appropriated for Salaries of Teaching Staff	10,261 8 11		9,981 6 0
Appropriated for Scholarships and Prizes	2,885 14 2		2,968 18 10
Appropriated for Faculty of Medical Sciences (Holme and Rockefeller Sustentation Funds)	15,078 3 8		14,906 12 8
Appropriated for Chemical Engineering and Galton and Biometric Laboratories	4,941 14 8		4,822 13 1
Appropriated for Athletic Grounds, Halls, etc. (Crabb-Robinson Fund) (*per contra*)	214 0 0		245 10 0
Appropriated for Retired Professors' Pensions (*per contra*)	412 19 0		327 6 8
Appropriated for purposes other than above	4,218 17 2		2,509 19 1
		38,012 17 7	35,762 6 4
By Donations and Subscriptions:—			
From Private Individuals:—			
Appropriated for General Purposes	2 10 0		4 13 0
Appropriated from Donations for Special Purposes	49 16 4		29 5 5
Appropriated to meet Scholarships and Bursaries (*per contra*)	115 11 6		237 6 0
Appropriated to meet Apparatus charges	44 4 0		5 5 11
Italian teaching through H.E. the Italian Ambassador	300 0 0		300 0 0
		512 1 10	576 10 4
By Special Funds (appropriated to meet expenditure):—			
Salaries Fund	3,416 0 0		—
Applied Statistics and Eugenics	1,222 9 3		*See note below
School of Librarianship	2,474 11 6		do.
German Library	131 0 3		do.
History of London Library	77 0 5		do.
University Observatory	167 17 3		315 12 0
Special Apparatus Reserve Fund (*per contra*)	3,046 10 0		2,693 0 0
Students' Purposes Fund	1,238 2 4		1,080 19 6
Egyptology Fund	—		43 9 5
Superannuation Fund No. 1 (*per contra*)	400 0 0		400 0 0
War Memorial Scholarships Fund (*per contra*)	40 0 0		40 0 0
Library Deposits Fund	12 11 4		12 11 4
		12,226 2 4	4,585 12 3
By Grants allocated by the Court of the University:—			
Block Grant	98,268 0 0		
Less Transferred to Special Funds:—			
Salaries £7,000 0 0			
Applied Statistics and Eugenics 1,600 0 0			
School of Librarianship 1,500 0 0			
German Library 105 0 0			
History of London Library 100 0 0			
	10,305 0 0		—
	87,963 0 0		—
Additional Grants for Evening Schools	1,300 0 0		—
Home Counties Grant	3,352 10 0		—
		92,615 10 0	90,412 2 3
Carried forward		£143,366 11 9	£131,336 11 2

* Included under Grants allocated by the Court of the University.

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).			1930-31. £ s. d.	1929-30. £ s. d.
Brought forward			207,341 1 6	197,573 3 9
I. Ordinary Expenditure (*cont.*) :—				
To **Students' Societies** :—				
Payments to Union Societies :—				
University College, London	4,281 7 6			4,080 17 6
University of London	474 5 0			470 0 0
Other Payments from Students' Purposes Fund	115 5 4			94 5 0
			4,870 17 10	4,654 2 6
To **Other Expenses** :—				
Institute of Historical Research—Grant to Library (American History Fund)	193 13 1			--
Travelling Expenses and Stamp Duty (Commonwealth Fund).	245 5 0			—
Working Men's Societies (Peel Fund)	29 19 6			57 2 4
Miscellaneous Expenditure	859 1 11			976 9 3
			1,327 19 6	1,033 11 7
To Excess Income over Expenditure carried forward			10,738 18 9	5,670 2 8
Carried forward			£224,278 17 7	£208,931 0 6

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1931 (*cont.*). *Cr.*

INCOME (*cont.*).		1930–31. £ s. d.		1929–30. £ s. d.
Brought forward			143,366 11 9	131,336 11 2
I. Ordinary Income (*cont.*):—				
By Grants received through the Court of the University:—				
Chadwick Trustees		200 0 0		200 0 0
Drapers' Company (Applied Statistics):—Grant		500 0 0		500 0 0
Rhodes Trustees		200 0 0		200 0 0
Jevons Memorial Trustees		45 0 0		45 0 0
Incorporated Institute of British Decorators		250 0 0		350 0 0
Cassel Trustees		157 10 0		210 0 0
			1,352 10 0	1,505 0 0
By Fees:—				
General (including £2,832 2*s.* 7*d.* for Intercollegiate Teaching).		76,342 9 3		73,589 8 10
Examination and Registration Fees		509 5 0		449 13 6
Fees in consideration of Exhibition Bursaries (*per contra*)		325 4 11		391 12 10
		77,176 19 2		74,430 15 2
Less Intercollegiate Fees paid	£1,289 4 8			
Fees transferred to Special Funds:—				
Ramsay Memorial (Chemical Engineering)	219 3 0			
School of Librarianship	1,128 4 2			
		2,636 11 10		3,390 14 9
			74,540 7 4	71,040 0 5
By Other Income:—				
Interest and Dividends:—				
Bank and other Interest		214 19 6		261 3 5
James Eccles Bequest		96 14 8		96 14 8
Lady Goldsmid and Jonathan Brundrett Funds		394 12 7		394 12 7
Maintenance Fund (including Bawden)		1,149 16 11		1,149 17 0
Houses and Land		1,090 16 11		793 10 6
Societies (for Service, etc.)		145 4 3		206 15 4
Lockers		305 5 0		305 10 6
Sale of Calendars, etc.		19 1 1		14 5 4
Chemistry Department		945 17 8		754 3 11
Administrative Charges made against Special Funds		132 4 2		473 2 6
Apparatus and Keys		130 5 1		266 0 4
Carpenters' Company Grant—appropriated to meet expenditure on books		1 1 0		1 1 0
University of Cambridge—Retaining Fee in respect of Lectures in Scandinavian		75 0 0		75 0 0
Miscellaneous		318 9 8		257 11 10
			5,019 8 6	5,049 8 11
Carried forward			£224,278 17 7	208,931 0 6

UNIVERSITY OF LONDON.

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE (*cont*).	1930-31. £ s. d.	1929-30. £ s. d.
II. Extraordinary Expenditure:—		
To Library for Books and Binding	1,031 18 11	
,, Pension Reserve Fund	739 0 0	339 0 0
,, Repairs to Portico	—	312 0 0
,, Refectory Plant	422 4 10	--
,, Reheating of Slade School and South Boiler Replacement	1,625 19 7	1,374 0 5
,, Gymnasium Alterations	436 6 5	--
,, Henry Morley Equipment and Alterations	1,434 0 0	2,077 6 4
,, No. 88 Gower Street Repairs and Alterations	258 3 0	--
,, Bio-Chemistry Department—Research (Nestlés Fund)	--	46 17 4
,, Chemistry Department—Research (Imperial Chemical Industries, Ltd.)	1,038 15 1	1,190 9 8
,, Ditto —Replacement of Boilers	901 8 2	762 18 0
,, Ditto —Filling up Vaults	130 0 0	--
,, Civil and Mechanical Engineering Department—Special Apparatus and Equipment	--	25 18 1
,, Medical Sciences (Rockefeller Foundation Benefaction) Special Apparatus and Equipment	1,135 9 0	--
,, Physics Department—Ditto (Quain Fund)	-	329 14 0
,, Ditto —New Electrical Supply to Carey Foster Laboratory	--	138 11 8
,, Ditto --Alteration to Dark Room	100 7 6	--
,, No. 134 Gower Street Alterations	879 17 7	--
,, Psychology Department--Alteration and Equipment	10 7 6	1,237 8 6
,, University Observatory—Laying out of Botanical Garden	55 0 0	60 0 0
,, Exhibition Room—Decorations and Fittings	1,201 0 0	526 7 10
,, Reserve Fund—for Accommodation. Balance being Excess Income over Expenditure allocated to Reserve Fund for Accommodation	3,952 5 4	--
	£15,352 2 11	£8,420 11 10

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1931 (*cont.*). *Cr.*

INCOME (*cont.*).	1930-31. £ s. d.	1929-30. £ s. d.
By Excess Income over Expenditure brought forward	10,738 18 9	5,670 2 8
II. Extraordinary Income :—		
By Treasury Non-Recurrent Grant (1929-30) Appropriated to meet expenditure on Library (for Books and Binding)	1,031 18 11	--
,, Henry Morley—Amount handed over by Centenary Appeal Committee	--	1,000 0 0
,, Exhibition Room—Donation received from Sir Joseph Duveen .	1,200 0 0	--
,, Psychology Department—Amount handed over by Centenary Appeal Committee	7 1 2	140 0 0
,, Bio-Chemistry Department—Ditto (Nestlés Fund)	--	46 17 4
,, Chemistry Department—Research (Imperial Chemical Industries, Ltd.)	1,038 15 1	1,190 9 8
,, Civil and Mechanical Engineering Department—Hawksley Bequest	--	25 18 1
,, Rockefeller Foundation Benefaction. Appropriated to meet expenditure on Medical Sciences, Special Apparatus, and Equipment	1,135 9 0	--
,, Physics Department—Quain Fund	--	329 14 0
,, Gymnasium { Amount handed over by University College Union Society	100 0 0	--
,, Gymnasium { Amount appropriated from Students' Purposes Fund.....	100 0 0	--
,, Excess Expenditure over Income carried to Balance Sheet	--	17 10 1
	£15,352 2 11	£8,420 11 10

UNIVERSITY OF LONDON.

Dr. COLLEGE TRUST FUNDS INCOME AND EXPENDITURE

EXPENDITURE.

	1930-1931. £ s. d.	1929-1930. £ s. d.
To Application of Trust Funds Dividends, viz.:—		
American History: Books and Expenses	282 4 6	—
Andrews: Scholarships and Expenses	276 2 4	276 2 4
Astor: Professors and Expenses	761 16 2	761 12 0
Baker, Sarah, and Richards, Ellen: Prize, Dividends Invested and Expenses	40 3 11	37 18 8
Barlow: Lecturer and Expenses	35 18 3	35 16 6
Bayliss: Apparatus and Expenses	34 8 8	46 19 9
Bayliss Starling Memorial Fund—Scholarship and Dividends Invested	128 16 5	121 6 0
Berridge: Professor, Lecturer, Apparatus and Expenses	297 10 3	234 10 6
Brodrick, Mary: Prize and Expenses	4 15 4	5 4 7
Bucknill: Scholarships, Dividends Invested, and Expenses	148 2 11	208 14 6
Campbell Clarke: Scholarship, Examiners and Expenses	50 15 4	55 18 5
Celtic: Books and Expenses	6 12 4	15 6 9
Cippico, Antonio: Prize, Medal, Dividends Invested and Expenses	17 2 6	10 9 0
Clark, Charles Heath: Scholarship and Expenses	37 9 11	2 6 6
Cluff: Prize, Dividends Invested and Expenses	18 0 5	8 6
Commonwealth (American History): Professor, Lecturer and Expenses	1,862 10 3	—
Cowdray: Apparatus and Expenses	179 11 1	179 9 8
Crabb-Robinson: Grants to Union Societies, etc.	246 1 11	258 11 0
Crabb-Robinson (Flaxman): Beadle and Expenses	90 10 6	90 0 0
Ditto. Decoration of Gallery Account	3 1	12 2 9
Crown Princess Louise Lectureship in Swedish: Lecturer and Expenses	190 12 11	190 12 3
De Moleyns: Electrical Apparatus and Expenses	34 7 2	35 4 3
Derby: Senior Assistant, Dividends Invested and Expenses	102 6 10	53 14 2
Dolley: Prize, Dividends Invested and Expenses	6 7 4	2 9
Durning-Lawrence: Professor and Expenses	280 8 3	281 16 7
Durning-Lawrence, Lady: Apparatus and Expenses	224 1 1	—
Dutch Studies: Professor, Reader and Expenses	1,422 10 5	1,525 9 10
Edwards: Professor and Expenses	151 4 8	151 14 4
Fielden: Professor, Scholarship and Expenses	200 6 7	201 9 7
Foster, Carey: Prize, Dividends Invested and Expenses	14 10 8	4 6 9
Galton: Appropriated for Galton and Biometric Laboratories	1,505 5 4	1,505 5 4
Galton Endowment Appeal:—Appropriated for ditto	140 14 2	140 14 2
Geological Museum: Apparatus and Expenses	25 4 4	11 2
Godlee, Sir Rickman: Expenses	1 3 8	74 11 4
Goldsmid Professorships: Professors and Expenses	119 18 8	119 18 8
Goldsmid, Sir F. H., Bart.: Professors, Scholarships and Expenses	725 7 3	695 6 9
Do. Do. Do.: College Establishment	281 13 6	319 3 6
Goodall: Scholarship, Dividends Invested and Expenses	76 14 5	26 4 11
Grant: Purchase and Binding of Books and Expenses	76 10 11	80 7 1
Griffith: Assistant and Expenses	86 0 3	85 19 7
Grote: Professor and Expenses	222 14 0	222 14 0
Grove: Scholarships, Dividends Invested and Expenses	115 16 4	113 15 0
Gruner, Alice Public Lecture: Expenses	9 0	—
Harcourt, L. F. Vernon: Prize, Dividends Invested and Expenses	14 19 11	11 12 7
Head: Prize, Dividends Invested and Expenses	9 16 11	8 4 0
Heimann: Medals, Dividends Invested, and Expenses	4 1 1	4 5 6
Hobbes, John Oliver: Scholarship, Dividends Invested and Expenses	79 7 6	37 17 10
Hollier: Scholarships, Examiners, Expenses and Dividends Invested	224 3 3	338 11 8
Holme: Appropriated towards cost of Medical Sciences	341 0 0	341 0 0
Hume: Scholarships, Dividends Invested, Examiners and Expenses	122 9 4	132 2 5
Jessel: Scholarship, Dividends Invested and Expenses	159 1 9	153 15 7
Jews' Commemoration: Scholarships, Expenses, and Dividends Invested	57 14 3	71 9 9
Jodrell Physiology: Professor and Expenses	264 14 10	264 13 8
Jodrell Zoology: Professor and Expenses	238 14 3	238 14 3
Kennedy Endowment: Professor and Expenses	808 16 2	753 18 4
Ker Lectureship in Norwegian: Lecturer and Expenses	224 9 8	225 0 7
Ker Publications: Dividends Invested and Expenses	59 15 9	16 4
Lewis, Bunnell: Prize, Expenses and Dividends Invested	61 4 3	76 11 6
Lloyd: Scholarship, Expenses, Dividends Invested, and Examiners	54 10 4	32 18 2
MacAlister: Medal and Expenses	2 13 0	2 13 0
Malden: Scholarship, Medal, Expenses and Dividends Invested	41 6 7	42 1 11
Marshall, John: Expenses and Dividends Invested	30 10 10	21 16 9
Melvill Nettleship: Prize and Expenses	18 5 3	5 1
Carried forward	£13,340 18 9	£10,940 8 4

UNIVERSITY COLLEGE.

ACCOUNT FOR YEAR ENDED 31ST JULY, 1931. *Cr.*

INCOME.

	1930-1931. Income for the Year.	1930-1931. Total Income (including the previous year's balances).	1929-1930.
y Trust Funds, Dividends, etc., viz.:—	£ s. d.	£ s. d.	£ s. d.
American History	511 12 5*	511 12 5*	—
Andrews	276 2 4	276 2 4	276 2 4
Astor	761 16 2	761 16 2	761 12 0
Baker	37 18 7	40 4 2	40 4 3
Barlow	36 7 10	36 7 10	35 16 6
Bayliss	61 18 0	160 19 7	146 1 4
Bayliss Starling	129 2 10	137 17 9	130 0 11
Berridge	321 6 1	409 5 11	322 10 4
Brodrick, Mary	5 6 1	10 7 10	10 6 4
Bucknill	211 11 4	242 5 5	239 8 7
Campbell Clarke	51 10 6	52 1 11	56 9 10
Celtic	23 13 3	166 0 3	157 13 9
Cippico, Antonio	11 14 2	27 12 9	26 7 7
Clark, Charles Heath	47 0 7	92 12 11	47 18 10
Cluff	8 2 7	18 4 9	10 10 8
Commonwealth (American History)	2,131 2 6	3,347 12 1	1,216 9 7
Cowdray	179 11 1	179 11 1	179 9 8
Crabb-Robinson	224 19 6	224 19 6	237 15 7
Crabb-Robinson (Flaxman)	90 10 6	90 10 6	90 0 0
Do. (do.) Decorn. of Gallery	2 11 2	2 11 2	12 2 2
Crown Princess Louise Lectureship in Swedish	190 12 11	190 12 11	190 12 3
De Moleyns	22 3 9	129 4 7	142 5 1
Derby	73 9 4	122 2 1	102 6 11
Dolley Memorial Prize	2 13 5	8 15 10	6 5 2
Durning-Lawrence	280 8 3	280 8 3	281 16 7
Durning-Lawrence, Lady	416 19 8	416 19 8	—
Dutch Studies	1,326 16 9	1,326 16 9	1,374 16 1
Edwards	151 4 8	151 4 8	151 14 4
Fielden	200 6 7	200 6 7	201 9 7
Foster, Carey	8 7 4	22 9 5	18 8 10
Galton	1,505 5 4	1,505 5 4	1,505 5 4
Galton Endowment Appeal	140 14 2	140 14 2	140 14 2
Geological Museum	10 19 8	34 4 2	23 15 8
Godlee, Sir Rickman	24 6 3	33 14 1	83 19 2
Goldsmid Professorships	119 18 8	119 18 8	119 18 8
Goldsmid, Sir F. H., Bart.	1,007 0 9	1,007 0 9	1,014 10 3
Goodall	23 3 5	78 2 9	81 4 3
Grant	80 4 8	80 4 8	80 5 9
Griffith	86 0 3	86 0 3	85 19 7
Grote	222 14 0	222 14 0	222 14 0
Grove	114 17 7	134 18 2	133 15 7
Gruner, Alice Public Lecture	9 2 9	9 2 9	—
Harcourt, F. H. Vernon	12 5 10	15 13 4	15 0 1
Head	8 7 1	10 15 6	10 12 5
Heimann	3 0 1	5 17 2	7 2 7
Hobbes, John Oliver (Mrs. Craigie)	38 4 0	95 12 3	95 6 1
Hollier	283 12 4	352 11 8	407 11 0
Holme	341 0 0	341 0 0	341 0 0
Hume	141 11 3	164 4 11	154 16 1
Hurst, Gilbert H.	2 17 0	2 17 0	—
Jessel	159 13 7	260 16 6	254 18 6
Jews	58 4 0	67 18 10	81 4 7
Jodrell Physiology	264 14 10	264 14 10	264 13 8
Jodrell Zoology	238 14 3	238 14 3	238 14 3
Kennedy	808 16 2	808 16 2	753 18 4
Ker Lectureship in Norwegian	224 9 8	224 9 8	225 0 7
Ker Publications	15 9 2	74 8 6	59 15 8
Lewis, Bunnell	61 12 0	101 15 2	116 14 8
Lloyd	34 11 7	66 6 6	64 15 1
MacAlister	3 0 9	3 18 0	3 10 3
Malden	42 1 0	50 10 1	50 11 0
Marshall, John	16 15 5	46 9 4	51 10 8
Melvill Nettleship	4 12 6	19 12 10	15 5 5
Meyer, Sir William	157 7 4	263 2 5	354 1 1
Mill	59 19 7	74 1 1	99 6 3
Mocatta	91 7 5	334 15 8	365 1 6
Morison	266 2 0	266 2 0	266 2 0
Morison Scholarship	118 5 3	140 6 0	174 17 1
Morison Memorial Medal	17 0	2 13 1	2 12 6
Carried forward	£14,598 18 9	£17,387 19 7	£14,432 16 10

* Including a grant of £400 out of the Capital of the Fund.

Dr. COLLEGE TRUST FUNDS INCOME AND EXPENDITURE

EXPENDITURE (*cont.*).

	1930–1931. £ s. d.	1929–1930. £ s. d.
Brought forward	13,340 18 9	10,940 8 4
To Application of Trust Funds, Dividends, viz. (*cont.*):—		
Meyer, Sir William: Scholarships and Expenses	128 1 2	248 6 0
Mill: Scholarship and Expenses	72 11 7	85 4 9
Mocatta: Purchase and Binding of Books and Expenses	64 19 10	121 13 3
Morison: Lecturer, Scholarships and Expenses	266 2 0	266 2 0
Morison Scholarship: Scholarships and Expenses	140 17 11	152 16 4
Morison Memorial Medal: Medal and Expenses	16 5	16 5
Morley: Medal and Expenses	13 4	13 4
Morris Bursary: Bursaries, Expenses and Dividends Invested	17 1 3	21 1 8
Morris Prize: Prize, Dividends Invested and Expenses	10 7 9	4 10
Murray: Expenses	15 3	16 0
Newmarch: Lecturer and Expenses	58 16 9	6 17 5
Norman-Robinson: Studentship and Expenses	62 13 8	1 10 6
Northcliffe Endowment: Professor, Lecturers and Expenses	1,423 13 11	1,723 14 0
Oliver Commemoration: Expenses	1 2 1	—
Orpen Bursary: Bursaries and Expenses	17 15 11	60 18 6
Pearce, Catherine Maude: Scholarships, Dividends Invested and Expenses	60 1 8	52 10 0
Peel Memorial: Books, etc., for Working Men's Societies and Expenses	29 19 6	57 2 4
Peene: Purchase and Binding of Books and Expenses	67 6 9	71 6 3
Pender Memorial: Electrical Apparatus, etc.	219 19 5	206 19 0
Pollard Prize: Prize and Expenses	2 8 9	2 9 2
Postgate: Prize, Expenses, and Dividends Invested	19 7 11	9 8
Quain: Professors, Assistants, Apparatus and Expenses	1,857 16 7	2,092 1 10
Quain Law: Professor and Expenses	380 0 5	381 7 3
Queen Alexandra Lecturership in Danish: Lecturer and Expenses	191 11 3	217 8 7
Ramsay Memorial Medal: Medal and Expenses	9 19 8	8 18 3
Ramsay Memorial: Appropriated for Chemical Engineering	3,295 15 2	3,202 13 7
Retired Professors: Pensions, Expenses and Dividends Invested.	576 11 1	351 14 0
Ricardo: Purchase of Books, Examiners, Scholarship, Expenses, and Dividends Invested	497 10 7	177 1 11
Rockefeller Sustentation (1920): Appropriated towards cost of Medical Sciences	8,782 8 0	8,782 8 0
Rockefeller Sustentation (1927) Ditto ditto ditto	3,435 13 2	3,435 13 1
ditto (1927 Pharmacology) ditto ditto	1,215 13 5	1,199 14 10
ditto (1927 Physiology) ditto ditto	745 9 9	568 18 9
ditto (1927 Anatomy) ditto ditto	557 19 4	578 18 0
Ross, Robert: Scholarships, Expenses, and Dividends Invested	46 8 9	37 1 8
Rothschild, Hester & L. M. (Halfon): Scholarships and Expenses and Dividends Invested	90 10 5	43 6 6
Rothschild, Mayer de: Scholarships and Expenses	83 7 3	64 3 2
Rotton, Sir John: Purchase and Binding of Books and Expenses.	16 10 7	20 2 8
Rouse Ball, W. W. Library: Library and Expenses	8 16 6	5 4 8
Scandinavian Studies: Lecturers and Expenses	67 18 11	95 4 4
Schäfer: Expenses and Dividends Invested	24 0 9	9 8
Seton Memorial: Lecturer and Expenses	19 0 9	3 0 6
Sharpey: Studentship and Expenses	183 9 5	61 1 9
Slade Prize: Prizes and Expenses	74 14 10	74 16 2
Slade Professorship: Professor and Expenses	289 7 9	225 16 4
Slade Scholarships: Scholarships, Apparatus and Expenses	272 2 6	337 19 3
Soames, Laura: Prize and Expenses	5 5 0	5 5 0
Thompson-Yates: Lecturer and Expenses	31 9 8	31 9 8
Tuffnell: Scholarships, Dividends Invested and Expenses	215 14 7	216 12 5
Warr Bursary: Expenses and Dividends Invested	18 12 0	4 6
Watson, Ellen: Prize, Expenses and Dividends Invested	32 9 1	26 7 3
West: Scholarship, Expenses and Dividends Invested	34 6 3	38 15 7
Winifred Smith Memorial (Old Forge) Expenses	34 8 8	24 5 7
Women's History: Purchase of Books and Expenses	7 7 0	6 14 6
Yates Archæology: Professor, Lecturer and Expenses	136 8 4	244 8 11
Yates Geology: Professor and Expenses	91 17 4	189 12 2
Ordinary Expenditure £38,012 17 7		
Dividends Invested 1,120 0 0		
Winifred Smith Meml. (Old Forge) 32 17 8		
Dr Balance from 1929–30 171 11 1		
	£39,337 6 4	£36,771 0 1
To Balance 31st July, 1931 (see Trust Funds Balance Sheet, p. 98)	5,094 19 5	5,095 11 10
	£44,432 5 9	£41,866 11 11

INCOME (*cont.*).

	1930–1931. Income for the Year. £	s.	d.	1930–1931. Total Income (including the previous year's balances). £	s.	d.	1929–1930. £	s.	d.
Brought forward	14,598	18	9	17,387	19	7	14,432	16	10
By Trust Funds, Dividends, etc. (*cont.*):—									
Morley		13	4	1	6	0	1	6	0
Morris Bursary	21	16	4	25	15	11	25	1	3
Morris Prize	4	16	5	10	9	4	5	17	9
Murray	11	15	9	119	17	7	108	17	10
Newmarch	40	19	3	96	13	5	62	11	7
Norman-Robinson	29	12	6	62	13	8	34	11	8
Northcliffe	1,423	13	11	1,423	13	11	1,723	14	0
Oliver	21	19	9	44	2	1	22	2	4
Orpen Bursary	53	13	0	121	0	10	128	6	4
Pearce, Catherine Maude	52	13	4	60	3	6	60	0	2
Peel Memorial	45	9	6	82	8	9	94	1	7
Peene	71	6	4	71	6	5	71	6	4
Pender Memorial	175	18	7	630	12	3	661	12	8
Pollard Prize	2	13	2	5	6	11	5	2	11
Postgate	9	19	10	19	17	9	10	7	7
Quain	2,076	0	0	2,179	14	10	2,195	16	8
Quain Law	380	0	5	380	0	5	381	7	3
Queen Alexandra Lectureship in Danish	191	11	3	191	11	3	217	8	7
Ramsay Memorial Medal	9	6	7	22	14	5	22	6	1
Ramsay Memorial	3,223	19	9	3,276	17	4	3,255	11	2
Retired Professors	491	1	8	630	3	0	490	15	4
Ricardo	87	13	2	475	5	6	564	14	3
Rockefeller Sustentation (1920)	8,782	8	0	8,782	8	0	8,782	8	0
Rockefeller Sustentation (1927)	3,435	13	2	3,435	13	2	3,435	13	1
ditto (1927 Pharmacology)	1,215	13	5	1,215	13	5	1,199	14	10
ditto (1927 Physiology)	503	6	11	1,056	5	8	1,121	17	6
ditto (1927 Anatomy)	501	11	11	575	15	3	653	1	4
Ross, Robert	41	5	8	50	12	8	46	8	8
Rothschild, Hester & L. M. (Halfon)	66	8	2	113	11	7	90	9	11
Rothschild, Mayer de	66	18	1	90	19	0	88	4	1
Rotton, Sir John	22	19	10	25	16	3	22	19	1
Rouse Ball, W. W. Library	23	15	5	53	5	2	34	14	5
Scandinavian Studies	67	18	11	67	18	11	95	4	4
Schäfer	8	12	0	35	3	9	27	1	5
Seton Memorial	10	11	2	18	14	7	11	3	11
Sharpey	121	16	9	183	9	5	122	14	5
Slade Prize	74	18	4	74	18	4	74	16	2
Slade Professorship	289	7	9	289	7	9	225	16	4
Slade Scholarships	311	10	11	359	0	3	385	8	7
Soames, Laura	5	5	0	5	5	0	5	5	0
Thompson-Yates	31	9	8	31	9	8	31	9	8
Tuffnell	216	4	9	240	13	1	241	0	9
Warr Bursary	4	2	0	22	9	6	18	12	0
Watson, Ellen	26	14	1	32	16	2	32	9	4
West	33	12	10	36	3	11	41	6	8
Winifred Smith Memorial (Old Forge)	40	5	9	74	11	0	58	10	10
Women's History	8	14	1	12	3	11	10	4	4
Yates Archæology	136	8	4	136	8	4	244	8	11
Yates Geology	91	17	4	91	17	4	189	12	2
	£39,165	2	10	£44,432	5	9	£41,866	11	11

UNIVERSITY OF LONDON,

TRUST FUNDS BALANCE

LIABILITIES AND CAPITAL.

COLLEGE TRUST FUNDS CAPITAL ACCOUNT.	£	s.	d.	£	s.	d.
Balance 31*st July*, 1930	810,679	12	8			
Add Sundry Dividends Invested (transferred from Income and Expenditure Account)	1,120	0	0			
Slade Professors Fund—Capital handed over by Centenary Appeal Committee and subsequent Donations	1,389	7	2			
Kennedy Fund—Capital handed over by Centenary Appeal Committee and subsequent Donations	1,572	15	4			
American History Fund—Capital handed over by the American History Appeal Committees	4,950	5	3			
Gilbert H. Hurst Bequest—Capital handed over by Executors of late Gilbert H. Hurst	250	0	0			
Sundry Trust Funds	13	7	0			
	819,975	7	5			
Less John Stuart Mill Fund—Sale of Stock	8	5	11			
				819,967	1	6
University College General Account				246	5	0
Dutch Studies Library Capital Account				66	12	5
Sundry Trust Funds—Uninvested Capital Accounts				219	14	1
ditto —Redemption Accounts				447	7	5
Sundry Creditors				27	19	3
Income and Expenditure Account				5,094	19	5
				£826,069	19	1

I have examined the above Balance Sheet and relative Incom
relating thereto, and certify them as being properly drawn up and

3, Frederick's Place, Old Jewry, London, E.C. 2.
8th October, 1931.

UNIVERSITY COLLEGE.

SHEET AT 31ST JULY, 1931.

ASSETS.

	£	s.	d.	£	s.	d.
INVESTMENTS at cost as per annexed Schedule of Invested Funds—						
Held on Capital Accounts	819,967	1	6			
,, Ramsay Memorial (Chemical Engineering) Fund Redemption of Capital Account	176	19	4			
				820,144	0	10
COMMISSIONERS OF INLAND REVENUE (Income Tax) Account				2,051	18	0
CASH at Bank on Deposit				3,874	0	3†
				£826,069	19	1

† In addition £16,082 3*s.* 9*d.* for the Chemical Engineering Building and Endowment Fund and £238 17*s.* 8*d.* for the School of Librarianship Endowment Fund are held by the College on behalf of the respective Appeal Committees.

and Expenditure Account with the books, accounts and vouchers
accordance therewith.

(Signed) H. J. MORLAND, *Chartered Accountant.*

UNIVERSITY OF LONDON,

PENSION FUND BALANCE

LIABILITIES.

		£ s. d.	£ s. d.
BENEFICIARIES' AND COLLEGE CONTRIBUTIONS ACCOUNT :—			
Amount brought forward 1st August, 1930		22,118 3 5	
Beneficiaries' Contributions to 31st July, 1931	£445 0 0		
College ,, ,,	890 0 0		
		1,335 0 0	
Interest (less tax) on ditto....		730 10 3	
		24,183 13 8	
Less Prof. R. Priebsch's Contribution Account	3,184 13 0		
,, ,, A. F. Pollard ,, ,,	3,251 16 1		
,, ,, C. Spearman ,, ,,	2,204 2 3		
		8,640 11 4	
			15,543 2 4
AUGMENTATION ACCOUNT :—			
Balance brought forward 1st August, 1930		664 5 8	
Balance of Income 1930–31 transferred		5 7 7	
			669 13 3
The College :—			
Expenses incurred or paid on behalf of the Fund		.....	30 5 0
			£16,243 0 7

I have examined the above Balance Sheet with the books, up and in accordance therewith.

5, Frederick's Place, Old Jewry, London, E.C 2.
8th October, 1931.

UNIVERSITY COLLEGE.

SHEET AT 31ST JULY, 1931.

ASSETS.

	£	s.	d.
The Commercial Union Assurance Company Limited (funds in their hands at this date)	16,243	0	7
	£16,243	0	7

accounts and vouchers relating thereto, and certify it as being properly drawn

(Signed) H. J. MORLAND, *Chartered Accountant.*

UNIVERSITY OF LONDON

General Balance Sheet of the

LIABILITIES AND CAPITAL.

	£ s. d.	£ s. d.
College General Capital Account:—		
Balance, 31st July, 1930	644,213 7 2	
Add: Reconstruction of Science Library and Fireproof Floor in General Library—additional cost to 31st July, 1931	4 7 2	
Endowment of Teaching—Amount handed over by Centenary Appeal Committee, and subsequent donations	2,053 7 0	
Medical Sciences (Rockefeller Foundation Benefaction)—additional capital cost to 31st July, 1931	7,000 0 0	
		653,271 1 4
Trust Funds *(see separate Balance Sheet)*	826,069 19 1	
Less University College General Account	246 5 0	
		825,823 14 1
Building and Equipment (Works in Progress) Account	.....	35,505 3 7
Redemption Fund Accounts:—		
Great Hall (All Saints' Church)	25,738 8 1	
Covered Way to Great Hall	126 12 0	
Cycle House	9 13 8	
1 Gordon Street	205 17 9	
114 and 116 Gower Street	98 8 0	
"Hawarden Castle"	326 1 11	
21 Gordon Square Lease	2,670 0 0	
24 Gordon Square Lease	1,150 0 0	
		29,725 1 5
Miscellaneous Capital Funds:—		
Accommodation Fund	7,239 16 5	
Gower Street Front Fund	150 14 5	
Zoology Site, Building and Equipment Fund	1,227 19 6	
Library Accommodation Fund	1,052 3 7	
Mocatta Library Reconstruction Account	18 13 0	
		9,689 6 11
Superannuation Funds held on behalf of Beneficiaries	.....	17,510 12 4
Halls of Residence Account	.....	2,500 0 0
Loan Fund Account:—		
College	175 7 8	
W. W. Rouse Ball	164 19 5	
Madeleine Cole	67 17 1	
M. J. M. Hill	93 6 9	
		501 10 11
Wyse Bequest	.....	1,022 0 9
Agnes S. Paul Prize Fund	.....	3 7 6
University Observatory—Grant from University of London, Deposit Interest and Donations	.....	5,183 19 7
Pension Reserve Fund	.....	1,449 13 11
Special Fund Accounts:—		
Salaries Fund	3,610 17 7	
Applied Statistics and Eugenics	377 10 9	
School of Librarianship	1,217 13 3	
History of London Library	292 3 8	
German Library	52 7 7	
University Observatory—Maintenance and Equipment	27 19 8	
Special Apparatus and Equipment Reserve Fund	6,938 4 5	
Students' Purposes Fund	463 4 4	
Egyptology Fund	1,228 19 7	
Superannuation Fund No. 1	757 7 4	
War Memorial Scholarship Fund	486 15 8	
Library Deposits	141 9 11	
		15,594 13 9
Carried forward	.....	£1,597,780 6 1

UNIVERSITY COLLEGE.

College at 31st July, 1931.

ASSETS.

		£ s. d.	£ s. d.
College Freehold Lands, Buildings, Furniture, Library, etc., being the Land with the Buildings of the College and the Buildings Extensions, at the Approximate Valuation of August 1897 (as per last Balance Sheet)		186,000 0 0	
Physiology Institute, at cost to 31st August, 1912		21,842 14 10	
Pharmacology Institute, at cost to 31st August, 1915		5,544 19 3	
Egyptology Collection, at cost on 15th October, 1915		5,850 0 0	
New Chemistry Building, being the Freehold Land with the Buildings, Fittings, etc., at cost to 31st August, 1919 (as per last Balance Sheet)	£102,532 0 7		
Add Cost of Electrical Installation to 31st July, 1930	3,712 1 11		
		106,244 2 6	
The Bartlett School of Architecture and Eugenics Buildings (being the cost of the Buildings, Fittings, etc., at the approximate valuation on 31st July, 1921)		37,000 0 0	
Great Hall—Cost of All Saints' Church ...	£6,462 8 10		
Cost of Reconstruction, Alterations, and Furnishing to 31st July, 1930	23,608 19 7		
		30,071 5	
Covered Way to Great Hall—Cost to 31st July, 1931		289 9 2	
General College Heating: additional cost to 31st August, 1919		2,504 7 10	
Cycle House at cost to 31st July, 1923.....		403 10 1	
Sculpture Studios: additional cost to 31st July, 1924.....		5,532 5 5	
Engineering Building Extension and Equipment at cost to 31st July, 1927		56,369 3 3	
Medical Sciences (Rockefeller Foundation Benefaction) being the Freehold Land with the Buildings, Fittings, Equipment, etc., provided by the Rockefeller Foundation:—			
At cost to 31st July, 1924	£179,056 19 10		
Additional cost to 31st July, 1931	7,000 0 0		
		186,056 19 10	
Reconstruction of Science Library and Fireproof Floor in General Library—			
Cost to 31st July, 1925	£17,068 3 10		
Additional Cost to 31st July, 1931	4 7 2		
		17,072 11 0	
Refectory Kitchen Extension		2,000 0 0	
			662,781 11 7
Buildings and Equipment (Works in Progress) Account ...		.....	25,349 6 2
Freehold and Leasehold Property:—			
1 Gordon Street—House Account		3,401 1 0	
114 & 116 Gower Street Houses Account		6,419 17 3	
"Hawarden Castle" Account		2,365 6 2	
21 Gordon Square—Cost of Lease		2,633 14 6	
24 ditto ditto and Equipment.....		1,333 1 11	
			16,153 0 10
Carried forward.....		.....	£704,283 18 7

UNIVERSITY OF LONDON,

GENERAL BALANCE SHEET OF THE

LIABILITIES AND CAPITAL (*cont.*).

	£ s. d.	£ s. d.
Brought forward	.....	1,597,780 6 1
UNEXPENDED BALANCES OF GRANTS AND DONATIONS:—		
Applied Statistics and Eugenics Grants	887 17 9	
ditto (L.C.C.) Grant for Medical Officer	1,000 0 0	
Rhodes Trustees Grant Account	95 1 6	
Treasury Non-Recurrent Grant (1929-30) for Library £1,500 0 0		
Less Expenditure to 31st July, 1931 ... 1,031 18 11		
	468 1 1	
Library Block Grant	695 9 8	
Sundry Accounts	1,185 3 3	
		4,331 13 3
SUSPENSE AND DEPOSIT ACCOUNTS:—		
Keys Deposits	100 0 0	
Fees Suspense	1,687 3 0	
		1,787 3 0
SUNDRY CREDITORS	.....	3,320 1 3
INCOME AND EXPENDITURE ACCOUNT—		
As in Balance Sheet 31st July, 1930	.....	2,562 15 9
		£1,609,781 19 4

I have examined the above Balance Sheet and relative Income thereto, and certify them as being properly drawn up and in accordance

3, Frederick's Place, Old Jewry, London, E.C. 2,
8th October, 1931.

UNIVERSITY COLLEGE.

COLLEGE AT 31ST JULY, 1931 (*cont.*).

ASSETS (*cont.*).

	£ s. d.	£ s. d.
Brought forward	.....	704,283 18 7
INVESTMENTS at cost as per annexed Schedule of Invested Funds	.....	62,911 7 10
TRUST FUNDS (see separate Balance Sheet)	.....	826,069 19 1
UNIVERSITY OBSERVATORY—Expenditure on Building and Equipment	.....	4,356 5 6
PAYMENTS IN ADVANCE AND TELEPHONE DEPOSITS	.....	353 7 10
SUNDRY DEBTORS AND OUTSTANDING ACCOUNTS	.....	2,326 5 4
NATIONAL INSURANCE STAMP ACCOUNT:— In hand and on deposit with Insurance Commissioners	.....	840 12 4
DEFERRED EXTRAORDINARY EXPENDITURE	.....	2,700 15 9
CASH AT BANK—On Deposit	3,938 2 10	
On Current Account	1,967 17 4	
Petty Cash Account	33 6 11	
		5,939 7 1
		£1,609,781 19 4

d Expenditure Account with the books, accounts and vouchers relating
erewith.

(Signed) H. J. MORLAND,
Chartered Accountant.

APPENDIX IV.

GRANTS (1930–31).

		£	s.	d.
Grants allocated by the Court of the University:—				
Block Grant		98,268	0	0
Additional Grant for Evening Schools		1,300	0	0
Home Counties Grant:—				
Buckingham County Council	45 0 0			
Essex County Council	255 10 0			
Hertford ,,	174 0 0			
Kent ,,	525 0 0			
Middlesex ,,	1,585 0 0			
Surrey ,,	607 0 0			
Croydon Borough Council	101 0 0			
East Ham ,,	5 0 0			
West Ham ,,	20 0 0			
Southend ,,	35 0 0			
		3,352	10	0
		102,920	10	0
Grants received through the Court of the University:—				
Cassel Trustees	157 10 0			
Chadwick Trustees	200 0 0			
Drapers' Company	500 0 0			
Jevons Memorial Trustees	45 0 0			
Rhodes Trustees	200 0 0			
Incorporated Institute of British Decorators	250 0 0			
Grants from other Colleges towards Maintenance of University Observatory	120 0 0			
		1,472	10	0
		£104,393	0	0

SUBSCRIPTIONS AND DONATIONS (1930–31).

(Other than those to Centenary Appeal Fund.)

	£	s.	d.
Anglo-Swedish Literary Foundation	*15	0	0
"A Friend"	*20	0	0
Anonymous (per N. F. Hall, Esq.)	*20	0	0
Anonymous (per Prof. Karl Pearson)	*10	0	0
Carried forward	£65	0	0

* For special purposes.

		£	s.	d.
Brought forward		65	0	0
Barrett, Miss Marjorie		*10	0	0
Batsford, Messrs. B. T., Ltd.		*5	5	0
Bossom, A., Esq.		*7	10	0
"Building," The Proprietors of		*4	4	0
Burgess, S. A., Esq.		*1	0	0
Concrete Publications, Ltd.		*25	0	0
Davis, A. J., Esq.		*2	10	0
de Montmorency, Prof. J. E. G.		*10	0	0
Duveen, Sir Joseph, Bt.		*1,200	0	0
Eggleton, P., Esq.		1	10	0
Forder, H. G., Esq.		*1	1	0
Foyle, Messrs. W. & G., Ltd.		*5	0	0
Gladstone Liberal Memorial Trust		*10	0	0
Heron, Dr. David		*10	0	0
Hurst, the late Gilbert H., Esq.		*4	4	0
Jones, Ronald, Esq.		*10	0	0
Macgregor, Mrs. A. J.		*50	0	0
Paul, Miss Agnes S.		*6	6	0
Royal Italian Government through H.E. the Italian Ambassador		*300	0	0
Stibbe, Dr. E. P.		*1	1	0
Williamson, Miss Elizabeth		*10	0	0
Donations towards Students' Loan and Bursary Funds:—				
Ashmole, Prof. B.	£1 0 0			
Cookson, A. C., Esq.	1 1 0			
Cutting, E. M., Esq.	1 0 0			
Davis, Miss E. Jeffries	1 0 0			
Gardner, Prof. E. G.	2 0 0			
Haas, Dr. Paul	2 2 0			
Hopkins, Dr. Pryns	2 0 0			
Jolowicz, Prof. H. F.	2 2 0			
Salisbury, Prof. E. J.	1 0 0			
Wharrie, Mrs. M.	100 0 0			
Wren, T. L., Esq.	3 0 0			
Amounts under £1	4 7 0			
		*120	12	0
Donations to the Winifred Smith Memorial (Old Forge) Endowment Fund:—				
Alleyne, Miss T. B.	1 1 0			
Dobson, Miss	0 10 6	1	11	6
		£1,861	14	6

* For special purposes.

SUBSCRIPTIONS AND DONATIONS

(for the Session 1931–32 already received).

	£	s.	d
Anonymous (per N. F. Hall, Esq.)	*25	0	0
Foyle, Messrs. W. & G., Ltd..... ..	*5	0	0
General Electric Co., Ltd.	*50	0	0
Macgregor, Mrs. A. J....	*50	0	0
	£130	0	0

* For special purposes.

APPENDIX V.

ASSEMBLY OF THE FACULTIES OF UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

2ND JULY, 1931.

CHAIRMAN: THE PROVOST (Dr. ALLEN MAWER) in the absence of the CHAIRMAN OF THE COLLEGE COMMITTEE (the Right Hon. the VISCOUNT CHELMSFORD, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E.).

SPECIAL VISITOR: Sir JAMES IRVINE, Sc.D., D.Sc., LL.D., D.C.L., F.R.S., Principal and Vice-Chancellor of the University of St. Andrews.

REPORT OF THE PROVOST (DR. ALLEN MAWER) ON THE SESSION 1930–31.

Sir JAMES IRVINE, Ladies and Gentlemen,—

My first word this afternoon must be a word of apology for the position in which you see me. You see me standing in front of the Chair; that is because of the unfortunate absence of the Chairman of the College Committee, Lord Chelmsford. He has asked me to say to you with what regret it was that, owing to an urgent summons to take charge of a Committee of the House of Lords, he found himself unable to be present with us this afternoon. He asked me to convey his apologies and his regrets to you. His place should naturally have been taken by the Vice-Chairman, Sir John Rose Bradford. Fortunately for him, but unfortunately for us, he has gone over to Ireland on a very pleasant mission, on which I am sure we should all like to congratulate him, viz., to receive an

honorary degree from Trinity College, Dublin. In their absence, they have asked me to preside over this afternoon's proceedings, so that I stand before you in a double capacity, as Chairman of these proceedings and as Provost of the College.

My first duty this afternoon is to present to you the Provost's report.

REPORT.

THE academic year 1930–31, which is just completed, is the first of a new quinquennium, one of those cyclic periods into which the history of Universities and University Colleges tends to fall, at least on the administrative side, since it is at intervals of five years that the University Grants Committee and, following their lead, the Court of our own University, makes its chief distribution of largesse. In this connexion, it is my pleasant obligation once again to express to the Court on behalf of the College our sincere appreciation of their generous recognition of its work, as shown in their allocation for this quinquennium. This generosity has been shown not only in their increased annual grant but also in the capital allocation from the funds placed at their disposal by the London County Council. The increased annual grant has enabled us to take a big step forward in rectifying the inadequacy of our scheme of academic staff salaries; it has enabled us to do a good deal for the better equipment of the Libraries, something towards departmental maintenance, and to start building up a fund to meet the heavy expenditure on accommodation which the College is bound to incur during the next few years on behalf of the Arts Faculty as a whole, and on behalf of certain of the older scientific departments which have outgrown alike their accommodation and their equipment. The capital grant secures to us a solid nucleus of help in our plans for rehousing the department of Zoology and Comparative

Anatomy. The rehousing itself has, at the suggestion of the Court, been postponed for yet one more year in the hope that during that year it may be possible to carry through negotiations which will lead to the use of that money with the maximum of advantage both to the College and University.

In our buildings we have, since last September, had the great advantage of the use of the new Exhibition Room, which we owe mainly to the generosity of Sir Joseph Duveen. The room has justified itself very fully in its primary purpose, viz., as a place for the proper housing and exhibition of the art treasures of the College, for it has been visited extensively by the students of the College and by the outside public, and has already attracted two or three notable gifts, with the promise of still more to come. But the room has done yet more for us. It has enriched the life of the College by providing a place which alike on occasions of ceremony and of social friendliness enables the College to receive and entertain its guests in appropriate fashion.

When the next session begins, the School of Architecture will enter into possession of its new Atelier. The Atelier has been the scene of excellent work during the last eleven years, under extremely difficult conditions, in its temporary quarters in Malet Street. We trust that with the help of the new Atelier the School will make yet greater progress.

Similarly, though on much larger scale, the Department of Chemical Engineering will in the autumn enter into new and spacious quarters in the Ramsay Laboratory of Chemical Engineering, now fast approaching completion. This laboratory will be devoted entirely to post-graduate teaching and research. It has in large measure been endowed by Industry itself, and it is part of its policy of work to keep in the closest touch with the problems of Industry. To that end, a Chemical Engineering Advisory

Committee has recently been established, and the College has been fortunate in securing promises of help on that Committee from many leaders in Industry, not least from its Chairman and Vice-Chairman, Sir Robert Waley Cohen and Sir John Cadman.

The closing session takes heavy toll of us in the retirement from the service of the College of four of its most notable figures.

In Professor Garwood the Department of Geology loses a man of many parts—a notable scientist, a traveller of distinction, a teacher who has devoted himself wholeheartedly to the service of his students, and has left a lasting memorial of his work in the collections in the Geological Museum, which have come to us mainly through his own private generosity.

In Professor Pollard, who resigns his part-time Professorship of Constitutional History, thus completing a severance from academic teaching which began in 1927, the College loses the doyen of historical studies in this University, a writer whose work during his tenure of the chairs he has held has placed him in the forefront of English historians, and an organiser of advanced historical studies who has left a lasting monument of his work in this field in the Institute of Historical Research, of which he is still the Honorary Director.

In Professor Priebsch the College loses a single-minded scholar who has devoted himself untiringly to the interests of his students and of advanced Germanic studies in this College and University. By his own work and by the work of his pupils, who occupy many of the most important academic posts in this country, he has shed lustre on the College, of which he has been a member for thirty-three years. The excellence of the German Departmental Library, to which he has devoted so much care and attention, will be to us a constant reminder of his work among us.

Finally, we are losing Professor Spearman. He leaves us in the heyday of his distinction as a psychologist and man of science. His eminence in the field of investigation which he has carved out for himself is now universally recognised, and we can only regret that the inexorable conditions of schemes of superannuation compel us to forego his services and to allow the Universities of the United States to profit by our loss.

Of the younger members of the staff, we have lost during the session Dr. T. A. Stephenson, who has been made Professor of Zoology in the University of Cape Town, and Miss F. M. Wood, who has become Principal of Southlands Training College.

Death has taken from us three much valued members of the College : Dr. Bourne Benson, one of the oldest of its members, and its lifelong and devoted friend from the days when he first entered it as a student in 1864 ; Emeritus Professor Sir Hermann Gollancz, who held the Chair of Hebrew from 1902–1924 (the Hermann Gollancz Library, which he presented to the College, is a lasting reminder of his work among us) ; and Mr. Gilbert Hurst, Reader in English Law since 1913, a stimulating teacher. He bequeathed to the College a sum of £250, which has been used to found prizes in the Faculty of Laws, which will be associated with his name.

Since I penned my Report, we have lost one who has long been closely associated with us. I refer to the late Sir Hugh Bell. Sir Hugh Bell did notable work for us in connection with the great scheme of the Ramsay Memorial Fellowships, which link us with the scientific world the whole world over, and he was very active in promoting the inauguration of the Department of Chemical Engineering, to which I referred earlier in my address. He was a man of remarkable character, a man with a wide range of interests, personally of great charm, a man upon whom the blows of fortune had fallen very heavily,

but who, in spite of all that, lived his life with a certain gay fortitude, which compelled the admiration of all those who knew him. We are sometimes a little inclined, light heartedly and with some impatience, to speak rather contemptuously about the generations immediately preceding us; any who met and knew Sir Hugh Bell, as I was privileged to, would know how unwise it is to speak disparagingly of the great Victorians.

In the Faculty of Arts, good progress has been made in the organisation and equipment of American historical studies, under the direction of Professor Bellot, Commonwealth Fund Professor of American History. Professor Bellot's own visit to the States in the Autumn term, and the lectures given here in the Spring term by Professor Muzzey, of the University of Columbia, have established a tradition of close co-operation between English and American scholars, which is all-important for the future of these studies.

The Department of Philosophy, under the guidance of Professor Macmurray, has been doing good service in linking together the work of various departments. It has arranged, with the Departments of Psychology and Economics, and again with those of Psychology and Fine Art, for composite courses specially adapted to the needs of students of Economics and Fine Art. It has also instituted a course in General Philosophy, which has been much valued by the Journalism students and others.

In the Faculty of Laws, the position of the College has been greatly strengthened by the re-establishment of the Professorship in Roman Law and the establishment of a full-time Readership in English Law. The Chair of Roman Law is one of the oldest in the College, and we welcome to the re-established Chair Mr. Jolowicz, who has done so much for the Faculty since his first appointment as a lecturer in 1924.

Student-life in the College is active and healthy. One

may from time to time regret that so small a proportion of the students take their full share in the various activities, social, athletic and educational, for which facilities and opportunities are provided. One cannot fail, however, to give high praise to the loyalty and devotion to the College of large numbers who do concern themselves with these matters and thus enrich the life of the College.

Organised student-life is still hampered by lack of adequate accommodation and by a burden of debt. An effort is to be made next term to decrease the debt upon the grounds at Perivale, and I trust that all friends of the College, not least those who have sons and daughters here, will do their utmost to see that as large a share of that debt as possible may be paid off in the coming session.

When I tell you that for the third year in succession the Men's Rowing Club hold the Allom Cup, and that the Men's Clubs hold also the Rugby Intercollegiate Cup, and are in a similar position in Intercollegiate Lawn Tennis, while the Women's Clubs hold some ten cups in the various intercollegiate club competitions, you will realise that I am paying no idle tribute to their activities, and that we ought to do our utmost to support them.

Certain of the many distinctions which have fallen to members of the College during the past year call for notice in this Report. In the list of New Year's Honours, all members of the College were delighted to find that the King had recognised the great public services of Sir John Bradford by the conferment of a baronetcy. The College has profited by those services in rich measure. We noted also with special pleasure the happy recognition of the work of Mr. Wilson Steer shown in the bestowal of the Order of Merit. Again we were deeply conscious of our own debt of obligation.

Mr. Norman Baynes and Professor J. G. Robertson were elected Fellows of the British Academy ; Professor

Pollard received the high honour of Corresponding Member of *L'Academie des Inscriptions et Belles-Lettres* and the domestic honour of an Honorary Fellowship of Jesus College, Oxford; Professor Elliot Smith was made Honorary Fellow of St. John's College, Cambridge; while Professor D. M. S. Watson was given the Erzherzog Rainer Medal of the *Zoologisch-Botanische Gesellschaft* of Vienna, on the award of an international jury of zoologists.

The College has many problems before it, not least that of improved accommodation alike for the work of the departments and for the daily life of the students. The solution of these problems is for the moment delayed by causes largely beyond our control. In the meantime, I cannot conclude without paying high tribute to the spirit of loyal devotion which, in face of this, inspires the staff to continue to carry out excellent work, often under most difficult conditions, and the students to give of their best to the life of the College.

I must now extend a very warm welcome to the Special Visitor. I feel it is exceedingly good of Sir James Irvine to come down from his busy life in Scotland to speak to us, and to receive our scholars, medallists, and prizemen. We give him a very warm welcome. We welcome him first as a distinguished man of science, who has made his name in that field of science which, thanks to Professor Sir William Ramsay, we regard as one of the peculiar distinctions of this College. We welcome him also as the Principal of a great University, of the oldest University in Scotland. Some twelve years ago, he became Principal of St. Andrews. One would not like to suggest that that University was in any way languishing at that time, but he has added to it a lustre greater even than it had before. The name of St. Andrews is known the whole world over. And thirdly, I should like to say that we welcome him, and I am sure the students

will welcome him, because we know he has devoted himself very especially to the life of the students in the University of St. Andrews. On all these counts, I ask you, therefore to give him a very cordial welcome.

The Provost then announced the names of the chief Scholars, Medallists, and Prizemen, and presented them to the Special Visitor.

SIR JAMES IRVINE'S ADDRESS.

"Academic Pride and University Prejudice."

I find it difficult to justify my position here to-day; yet if it be the case that the University of London, of which this College is an important unit, owes its origin to the genius of Thomas Campbell, it may not be unseemly if, a century later, another native of the City of Glasgow raises his voice in this place. And I am consoled by the recollection that University College, London, owes much to Scotsmen who, as Charles Whibley remarked, have "fought and taught their way across Europe," and many Scots in teaching, and I have no doubt also in fighting, have added to the fame and name of this College. I can best sum up my feelings and define the situation in which your kindness has placed me by quoting the words of your own W. P. Ker when he addressed the members of a learned association :—

> "You have imposed a pleasant duty. I do not mean the obligation to make a speech, but the charge that will remain with me when this compulsory sermon is ended, the thought that I have been chosen one of the captains of a band of adventurers."

But I know full well that I can unfold to you no poetic vision and can draw on nothing more than is at the command of every man—reverence for learning, pride in the institutions dedicated to learning, and pleasure in the company of those who pursue learning, in other words, of students.

One of the penalties of the office I hold is to deliver, and on occasions to endure, many academic addresses: to this day I am in doubt as to which is the more odious, but at least I have been brought by experience to recognise the distinctive types to which such addresses conform. The simplest is to pour undiluted and even unjustified praise on all the works and ways of the institution to

which the address is directed, a method which leaves the hearers uncomfortable (for the good reason that they know better), although, by some strange alchemy not altogether creditable to human nature, their feelings are often transmuted into applause. There is another favourite model, more subtle and more irritating to those who listen, whether they be young or those in middle life who bear the heat and burden of the day, and that is to select a text and to preach from it. The sense of the text is invariably the same, although the words may vary, and you will find one version in the *Sybil* of Disraeli, where it is written that "The Youth of a Nation are the Trustees of Posterity." And what a splendid text it is, if it be your desire to seize on a fleeting opportunity to preach at students and thereby inflict on them the punishment they deserve for being young.

To-day let me get away from such vain endeavours. Let me forget even the warning of your Provost that this address must last for at least thirty minutes and will be printed in the Calendar, for few men can speak to honest purpose when one eye is directed on the clock and the other on the reporter. For the moment, then, let us ignore the fact that this is a public occasion and that this audience includes academic dignitaries of all grades and ages, for I speak to the undergraduates alone.

A few minutes ago, I confessed, in somewhat guarded terms, to a reasonable pride in the Universities of this country, and I new turn to speak of the peculiar affection a man bears for his own University and College. Pride in a University is a curious thing, for while it is generally intense, it is often founded on little more than strong lungs with which to shout the College yell. I do not seek to disparage this, or indeed any form of enthusiasm, nor, I imagine, does my friend Sir Arthur Keith, for in his Rectorial Address at Aberdeen he referred to a man's devotion to his University as an example of what he called

"admirable prejudice," and he drove his meaning home. To another Aberdeen graduate he said: "You are not without prejudice; for example, you maintain that Aberdeen University is the best University in the world." "That's not prejudice," said the other, "that is a *fact*."

Now, it is my belief that every University and College owes much to this lovable prejudice, for institutions are like individuals, and become what people believe them to be. But this influence is more potent when prejudice becomes pride and when pride is justified. It is not enough to proclaim that a University is famous for no better reason than that one studies there, or happens to be at the head of it; nor is it true that because a University is venerable it must of necessity be great, or that because it is new it must invariably be progressive. There is only one way in which the faith within you can be fortified and the claim of your University to loyalty and allegiance be made secure, and that is by a study of its history. It is not enough merely to view the present. How came a seat of learning into being, under what circumstances was it created, what vision was revealed to the founders, what difficulties confronted them? In what manner did the first faint whisper of inspiration grow into the shout of action, how far has tradition softened and refined the crudities which tend to surround man's early efforts? These are questions which must be answered before we can picture the background in which any University is set. Only when this picture is complete are you in a position to understand the situation of to-day, and, ultimately, to come to an understanding with yourself as to the part you can play in making perfect that which you find to be good.

Heaven forbid that I should light-heartedly invite the students of this College to engage in so grim a study as the history of the University of London, and yet I believe it to be your plain duty. I venture to predict that you

will emerge from this discipline with renewed hope that in the affairs of all human institutions difficulties may be conquered one by one when men are actuated by disinterested motives and have patience to wait. It is a tangled history, but, even if its contemplation does no more than revive the almost-forgotten virtue of gratitude to those who have gone before, it will be worth while. And the first step is to begin with the history of University College and to master it, following the lines on which it has developed until it stands where it does to-day in one of the focal points of Empire education. Do what I ask and you will be rewarded, for you will be in a position to maintain beyond challenge that this College is a great College, great not only in size but in achievement, doing the work for which it was created and for which it is best fitted, doing that work well. I have studied your history and even your Calendar, I know what my own subject of Chemistry owes to the work and genius expended in this place, and, through friendship's ties, I am not unacquainted with the spirit and purpose of University College. That is why I predict confidently the satisfaction you will find in converting your instinctive academic prejudice into pride founded upon facts.

But remember one thing. No matter how well justified your academic pride, be careful in comparing one University with another, for when loyalties are involved comparison inevitably merges into disparagement. Do not forget that while all Universities have the same primary duty, each individual University has a different origin and ought to have its own special function. There should be no uniformity in such matters, no standard model to which all institutions must conform, no common road whereby to reach the common goal. In emphasising this view I have in mind the utterances of Dr. Flexner in his recent book, a work prompted, no doubt, by a courageous desire to improve the University system of his own

country, but which traverses the field of the English University systems. This is not the occasion, nor is there any necessity, to take up a challenge, especially as Dr. Flexner did not seek to destroy his own argument by including the ancient Scottish University foundations in his survey; but in any analysis of our educational systems we must not overlook the fact that, in a University sense, we are but a young nation. It must not be forgotten that of the sixteen Universities in Great Britain only Oxford, Cambridge, St. Andrews, Glasgow, and Aberdeen have their roots in the Middle Ages; of the remainder, one dates from the Reformation, two have reached the respectable age of a century, and the others are younger than most of the dignitaries on this platform. Now, as I have said, the age of a University is not in itself and automatically a perfecting factor, but it tends to make education less utilitarian. The Universities of the Middle Ages did not spring up to satisfy the needs of a severely practical world; they were created to meet the conditions of five or six centuries ago, and if they still preserve some flavour of the monastic spirit of learning, who would wish to have it otherwise? These Universities have survived, expanded, prospered, for the good reason that they have continued to provide something for which man craves, and they have done so by ways and under conditions which experience has proved to be good. They did not stand aloof from the intellectual movements of the Nineteenth Century, whether by their own free will or under pressure of Commissions matters not, for the fact remains that they were actively reforming themselves just at the time when the forerunners of the modern Universities were coming into being. If this time a century ago was a highly constructive period, which we in this College are unlikely to forget, the same can be said of the decade beginning sixty years ago. Think of the far-reaching movements initiated in 1871; the Universities' Tests Acts were abolished,

thus ending the academic Hundred Years' War; an Act of Parliament gave a constitution to Owens College Manchester; and the foundation of the College of Physical Science in Newcastle heralded the advent of the new group of University Colleges. Within ten years additional institutions of semi-University rank had sprung up in Aberystwyth, Leeds, Sheffield, Birmingham, in Dundee and in Cardiff. Within the same period the Universities of Oxford and Cambridge Act had been passed, and the teaching of science in these powerful institutions had been placed on a secure foundation. I have mentioned only a few of the many events which support my contention that as a University nation we are comparatively young, and looking broadly at the situation, I think we may well be satisfied with the results of the past sixty years. True, we have gone about this business of University formation and reformation in our own peculiarly British way. We still appreciate and have our special pride in Oxford and Cambridge, but we have not attempted to duplicate them in newer foundations; despite much persuasion, we show few resemblances to German and none whatsoever to American Universities, for it is not our custom slavishly to copy other places; we have not been mesmerised by the glamour of magnificent buildings, we look a little critically at new subjects and have our own ideas as to what studies are suitable for a degree curriculum. The result as I see it is good. There is a definite individuality in our Universities, and my hope is that they will actually diverge in character as time goes on rather than approximate to a standard pattern. Long may we resist educational mass production, whether we think in terms of students or of Universities.

Of course we have our critics. The British student, it is said, is trained to absorb information rather than to expand the boundaries of knowledge: he is forced to attend too many lectures, he plays too many games.

A University has even been defined as "an athletic association in which certain opportunities for study are provided for the feeble-bodied." The words have a familiar ring, and are reminiscent of Mark Pattison's trenchant criticism of a certain University where "cricket and boating filled the days of seventy per cent. of the undergraduates; they are playing all day, or preparing for it, or refreshing themselves after their fatigue." I can dispose of this in a single question: Has there ever been any demand or necessity in this country for a public investigation into the abuse of athletics in our Universities? On the contrary, there is plenty of evidence to show that we have attained a reasonable balance between the claims of study and the necessities of the body; indeed, for too long the balance has been tilted against the physical man. And if we regard the intellectual fruits of our University system, can it be maintained for a moment that this country has ever failed to produce her share, and more than her share, of men whose work has enriched scholarship, and whose ideas have changed every aspect of human thought and action? Our University system may not be perfect, but part of it has been tested by the centuries and the other part has developed naturally, and I see little wrong in either.

I have before me the Report of the University College Committee for the year ending in February, 1931. It is a formidable publication, but I have studied it with more care than I am sure any undergraduate in this room has given to it. Looked at even with an eye trained to focus on budgets and balance-sheets, it is a remarkably human document. I find there clear evidence that the expansion of this College and the ramifications of its studies have not destroyed the family spirit of its students. I think even Huxley and Mark Pattison would be satisfied, and they would probably select one feature of the activities or this College for special commendation. I refer to the large

percentage of graduates who are engaged within its libraries and laboratories at original work. This is a most gratifying sign of vitality, and, my own attachment to scientific research being known, I court no danger of being misunderstood if I utter a note of warning. In our time the word "research" is on every tongue—it is a word which slips easily from the tongue—and, almost suddenly, research has become the fashion. No doubt the movement is in the right direction, and the quality of the research which proceeds from a University is a better index of prosperity than the auditor's balance-sheet. But danger lies in the possibility that research may become too highly organised, too easy of access, and, in consequence, may attract unsuitable recruits. Research is an outward expression of intellectual restlessness and freedom, so let it be pursued only by those who are intellectually restless and free. Many a man has lost his higher self in the pursuit of a higher degree.

Thinking over what I have said, I have a feeling that I have played you false. I vowed I would not praise you nor would I preach at you, but I seem to have compromised and done both ; and if it be the case that I am guilty of the deadly sin of compromise, may it at least be recorded in my favour that I did not take half an hour to commit it.

Everything I have said, everything that has ever been said, regarding Universities can be crystallised in a few sentences. It is the students themselves who make a University. Buildings, laboratories, lecture-halls, even Professors, these are but the adjuncts, for the spirit and soul of the undergraduates make the spirit and soul of a University. Take for your comfort the stirring message of William James :—

> "Be not afraid of life; believe that life *is* worth living, and your belief will help create the fact."

Remember also the consecration of learning, for it is the eternal pursuit of truth.

> "Man with his burning soul
> Has but an hour of breath
> To build a ship of truth
> In which his soul may sail,
> Sail on the sea of death.
> For death takes toll
> Of beauty, courage, youth,
> Of all but truth."

In the future, as in the past, this College will be judged by the way each of you steers his frail barque on that lonely voyage.

THE DEAN OF THE FACULTY OF SCIENCE (Professor G. B. JEFFERY): Provost, Ladies and Gentlemen,—After the address to which we have listened, the task which you have laid upon me is a very simple one, and will call for no great persuasive power on my part that we should accord our thanks to Sir James Irvine. We look upon this Assembly of Faculties as a great day in our College year, because it is the one occasion on which we turn from the work which we are following through the year, to meet together as one United College with our students and our teachers and our good friends. We regard it as an important occasion, and rightly so, because the memory of it serves to remind us, as we go about our work, that whatever we are doing, however important it may seem to us to be, it is, after all, our individual contribution to the life and service of something that is greater and finer than any of us; it serves to remind us, in fact, that we are a College. When we come year by year to make the arrangements for this day, we are ambitious. We do not hesitate to turn our eyes in the direction of the greatest figures, of the most distinguished men in the University life and in the public life of this country; and we are proud to know, by their ready acceptance of our invitation,

that they, even the greatest among them, regard this place and this occasion as worthy of their time and their thought.

To-day we have particularly to thank Sir James Irvine for coming here as our distinguished Visitor, and as our honoured guest. He has added a new distinction to our growing list of Special Visitors. The address to which we have listened to-day with so much interest will enrich our remembrance of these occasions. We tender our most grateful thanks to Sir James Irvine.

The Vote of Thanks was seconded by the President of the Women's Union Society (Miss V. M. S. King).

APPENDIX VI.

List of Original Papers and other Publications from the various Departments of the College, 1930–1931.

Department of Comparative Philology. (Dr. F. W. Thomas.)

Dr. F. W. Thomas.

(1) Review of *Corpus Inscriptionum Indicarum*, vol. ii. Part I. *Kharosthe Inscriptions with the exception of those of Asoka*, edited by Sten Konow, Ph.D. (Calcutta, 1929.) (*Göttingsche Gelehrte Anzeige*, 1931, pp. 1–15.)

(2) Two terms employed in Kharosthe Documents from Chinese Turkestan. (*Bulletin of the School of Oriental Studies*, vol. vi. pp. 519–528.)

Department of English. (Professors R. W. Chambers and C. J. Sisson.)

Professor R. W. Chambers.

(1) London English: Specimens of the London Dialect from 1380 to 1425. (In collaboration with Miss B. M. Daunt.) (Oxford University Press, 1931.)

(2) Some Sequences of Thought in Shakespeare and in the 147 Lines of *Sir Thomas More*. (*Modern Language Review*, July 1931.)

(3) Review of *The Dialogue concerning Tyndale*, by Sir Thomas More, edited by W. E. Campbell and A. W. Reed; *The Apologye of Syr Thomas More, Knyght*, edited by A. I. Taft; *The Life and Work of Thomas Lupset*, edited by J. A. Gee; and *The Minor Works of Walter Hilton*, edited by Dorothy Jones. (*Modern Language Review*, October 1931.)

Professor R. W. Chambers and Professor J. H. G. Grattan.

(4) The Text of *Piers Plowman*. (*Modern Language Review*, January 1931.)

Professor C. J. Sisson.

Co-editor of the *Modern Language Review*.

(5) New Materials for the Study of Tudor and Stuart English. (*Studia Neophilogica*, 1931.)

(6) Review of *The Elizabethan Jig*, by C. R. Baskervill. (*Modern Language Review*, January 1931.)

(7) Review of *William Shakespeare*, by Sir E. K. Chambers. (*Review of English Studies*, April 1931.)

(8) Review of *Shakespeare Studies*, by E. I. Fripp. (*Modern Language Review*, April 1931.)

(9) Review of *Elizabethan and other Essays*, by Sir Sidney Lee, selected and edited by F. S. Boas. (*Modern Language Review*, July 1931.)

(10) Other reviews in the *Modern Language Review*.

Miss Edith C. Batho.

(11) Reviews in the *Modern Language Review* and the *Review of English Studies*.

Miss Edith C. Batho and Miss Elinor Vaughan.

(12) Review of *The Students' Milton*, edited by F. A. Patterson; *The Latin Poems of Milton*, edited by W. MacKellar; *Reference Guide to Milton*, by D. H. Stevens. (*Modern Language Review*, April 1931.)

Mr. J. R. Sutherland.

(13) Carey: an Ascription. (*Times Literary Supplement*, December 25, 1930.)

(14) Cyril Tourneur. (*Times Literary Supplement*, April 16, 1931.)

(15) Reviews in the *Modern Language Review* and the *British Weekly*.

Dr. A. H. Smith.

(16) Chapter on Place-Names in *The History of Kirkby Underdale*, by Rev. T. Shepherd. (1930.)

(17) Þeodric in *Widsith* and the Rök Inscription. (*Modern Language Review*, July 1931.)

(18) Reviews in the *Modern Language Review* and the *Year Book of the Viking Society*.

Miss H. Winifred Husbands.

(19) Review of *Evelina*, by Frances Burney, edited by Sir F. D. Mackinnon. (*Modern Language Review*, January 1931.)

(20) Other reviews in the *Modern Language Review* and the *Review of English Studies.*

(21) Summary of Periodical Literature. (*Review of English Studies.*)

Mr. H. JENKINS.

(22) Review of *Literary Criticism in the Age of Johnson*, by A. Bosker. (*Modern Language Review*, July 1931.)

Miss MARGARET DOWLING.

(23) Further Notes on W. Trevell. (*Review of English Studies*, October 1930.)

Department of Hebrew. (Dr. H. Hirschfeld.)

Dr. H. HIRSCHFELD.

(1) (Hebräische) Grammatiker. (*Encylopædia Judaica.*)

Reviews:—

(2) Bergsträsser, Hebräische Grammatik mit Benutzung der von E. Kautzsch bearbeiteten 28. Auflage von Wilhelm Gesenius' hebr. Grammatik. (*Journ. Roy. As. Soc.* Jan. 1931.)

(3) Jung, The Jewish Law of Theft. (*Ibid.*)

(4) Greenup, The Commentary of Rabbi Meyuchabs Elijah on the Pentateuch (Exodus). (*Ibid.*)

Department of Scandinavian Studies. (Director: Professor J. G. Robertson.)

Mr. I. C. GRÖNDAHL.

(1) A Norwegian Appreciation, in *Edward Carpenter*, edited by Gilbert Beith. (Allen & Unwin, 1931.)

(2) Norway as it is growing. (*Norwegian Club Year Book*, 1931.)

Department of French. (Professor L. M. Brandin.)

Professor L. M. BRANDIN.

(1) *Fabliaux et contes du moyen âge.* (De Boccard, Paris.) (In the Press.)

(2) Reviews in *Modern Languages* and *Modern Language Review.*

(3) *Foylophone French Course*, in collaboration with Mr. J. W. Jeaffreson, Mr. Stanley W. Grace, and Madame L. M. Brandin. (Foyle, London, 2nd ed. 1931.)

Miss F. C. Johnson.

(4) Reviews in *Modern Language Review*.

Mr. E. M. Stephan.

(5) Different articles on French Pronunciation, Syntax, and Literature. (*The Listener*, 1930–31.)

Mr. Matthew Purcell.

(6) A contribution to the study of Chateaubriand's *Vie de Rancé*. (M.A. Thesis, University of London.)

Department of German. (Professor R. Priebsch and Professor J. G. Robertson.)

Professor R. Priebsch.

(1) Numerous articles on W. Stammler: *Verfasserlexikon des deutschen Mittelalters*. Part I. (Berlin, Walter de Gruyter, 1931.)

(2) *Johan ûz dem virgiere*, Eine spätmhd. Ritterdichtung nach flämischer Quelle nebst dem Facsimileabdruck des flämischen Volksbuches. *Joncker Jan wt den vergiere*. Herausgegeben und eingeleitet von R. Priebsch: Heidelberg, 1931. (C. Winters Universitätsbuchhandlung.)

Professor J. G. Robertson.

(3) *A History of German Literature*. New and revised edition. (Blackwoods, Edinburgh, 1931.)

Dr. W. Perrett.

(4) Cents and Non-Cents (Chap. V.), Major, Minor, and Sub-Minor (Chap. VI.), The Grand Organ (Chap. VI.). (*Some Questions of Musical Theory*, Heffer, Cambridge, 1931.)

Mr. F. Norman.

(5) Three reviews in *Modern Language Review*.

Dr. A. Closs.

(6) Fancy and Imagination. (*Poetry Review*, 1930.)

(7) *Deutsche Dichter und Denker der Gegenwart*. (Hachette, London, 1931.)

Department of Italian. (Professor Edmund G. Gardner.

Professor EDMUND G. GARDNER.

(1) *Virgil in Italian Poetry.* (Annual Italian Lecture of the British Academy, 1931.)

(2) *The Literary Remains of Baron Friedrich von Hügel.* (Dent, 1931.)

(3) Reviews and notices of books in the *Modern Language Review.*

Dr. CAMILLO PELLIZZI.

(4) Reviews and articles in *Il Corriere della Sera* (Milan), *Leonardo* (Milan), and *Pègaso* (Florence).

Dr. A. M. BASSANI.

(5) *An Italian Grammar.* (In the Press.)

Department of Phonetics. (Professor Daniel Jones.)

Professor JONES.

(1) Various articles in *Le Maître Phonétique,* 1930–31.

Miss I. C. WARD.

(2) Article on *The King's Speech.* (*Le Maître Phonétique,* no. 31, 1930.)

(3) Review of *Monosyllabism in English,* by O. Jespersen. (*Ibid.*)

Miss E. E. QUICK and Miss J. G. SCHILTHUIS.

(4) *A Dutch Phonetic Reader.* (University of London Press.)

Mr. S. JONES.

(5) Report of the Congress of the International Society of Experimental Phonetics. (*Le Maître Phonétique,* no. 31, 1930.)

Mr. J. R. FIRTH.

(6) Review of *A Grammatical Miscellany offered to Otto Jespersen on his seventieth birthday.*) (*Le Maître Phonétique,* no. 33, 1931.)

Mr. J. R. FIRTH and Mr. S. JONES.

(7) Review of *Human Speech* by Sir Richard Paget. (*Journal of Philosophical Studies,* vol. v. no. 20.)

Mr. A. LLOYD JAMES in collaboration with Professor JONES, Mr. J. R. FIRTH, and others.

(8) *Gramophone English Conversational Course.* (Linguaphone Co., London.)

Professor S. K. Boyanus and Mr. V. K. Muller.

(9) *Russian-English Dictionary.* (Moscow, 1931.)

Mr. G. Noel-Armfield.

(10) *General Phonetics.* Fourth edition much revised. (Heffer, Cambridge.)

Mr. H. E. Palmer.

(11) *The Principles of Romanization.* (Maruzen Co., Tokyo, 1930.)

Dr. S. G. M. Qadri.

(12) *Hindustani Phonetics.* (Trubner, London.)

Mr. H. J. Uldall.

(13) Specimen of the Southern Maidu Language of California. (*Le Maître Phonétique*, no. 33, 1931.)

Department of Egyptology. (Professor Sir Flinders Petrie.)

Professor Sir Flinders Petrie.

(1) *Decorative Patterns of the Ancient World.*

(2) Fifty years of Digging. (*Ancient Egypt*, March 1930.)

(3) The Building of a Pyramid. (*Ibid.* June 1930.)

(4) Living with the Native. (*Ibid.* September 1930.)

(5) Daggers with inlaid Handles. (*Ibid.* December 1930.)

Miss Margaret A. Murray.

(6) *Handbook of Egyptian Sculpture.*

(7) A Pharaoh of the Old Kingdom. (*Ancient Egypt*, March 1930.)

(8) Queen Meryt-Amon. (*Ibid.* June 1930.)

(9) The Bundle of Life. (*Ibid.* September 1930.)

Dr. Edith Guest.

(10) Influence of Egypt on Greek Art. (*Ancient Egypt*, June 1930.)

Department of Archæology. (Professor Bernard Ashmole.)

Professor Bernard Ashmole.

(1) Chapter on Hellenistic Sculpture, Painting, and Architecture in the *Cambridge Ancient History*, vol. viii.

Professor E. A. Gardner.

(2) Chapter on Saite, Ptolemaic, and Roman Periods in *The Art of Egypt through the Ages.* (Published by *The Studio.*)

(3) Revision of chapter on Sculpture, &c., in new edition of the *Cambridge Companion to Greek Studies.*

Dr. R. E. M. Wheeler.

(4) *The Roman Amphitheatre at Caerleon, Monmouthshire.* (H.M. Stationery Office.)

(5) Prehistoric Scarborough (section of *The History of Scarborough*). (Dent.)

(6) Articles on Verulamium in the *Times*, *Discovery*, and elsewhere.

(7) A Pax at Abergavenny. (*Antiquaries' Journal*, vol. x. no. 4.)

(8) Book reviews in the *Antiquaries' Journal* and *Antiquity.*

Miss Constance K. Jenkins.

(9) Book reviews in *Apollo.*

Department of History. (Professors J. E. Neale, A. F. Pollard, P. Geyl, P. Vaucher, and H. Hale Bellot; Dr. M. Cary, Mr. N. H. Baynes, and Miss E. Jeffries Davis.)

Professor Neale.

(1) Elizabeth and the Netherlands, 1586–7. (*English Historical Review*, vol. xlv. pp. 373–396.)

(2) Three Elizabethan Elections. (*Ibid.* vol. xlvi. pp. 209–238.)

(3) Two reviews in *The English Historical Review.*

Professor A. F. Pollard.

Editor of *The Bulletin of the Institute of Historical Research.*

(4) London University and its Institute of Historical Research. (*Bulletin of the International Committee of Historical Sciences*, No. 10, December 1930, pp. 728–39.)

(5) Notes and News. (*Bulletin of the Institute of Historical Research.*)

(6) One review in *History.*

Professor Pollard and Miss F. Baldwin.

(7) Some Proceedings in Chancery under Wolsey. (*Bulletin of the Institute of Historical Research*, vol. viii. pp. 17–20.)

Professor POLLARD and Miss M. FLETCHER.

(8) An Early Parliamentary Election Petition. (*Bulletin of the Institute of Historical Research*, vol. viii. pp. 156–166.)

(9) Some Parliamentary Notes and Transcripts from the plea rolls of the Exchequer of Pleas. (*Ibid.* vol. viii. pp. 83–87.)

Professor GEYL.

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(11) De protestantiseering van Noord-Nederland. (*Leiding*, Sept. 1930.)

(12) The Foundation of the Kingdom of Belgium in 1830. (*Contemporary Review*, Nov. 1930.)

(13) Geschiedenis en toekomst. (*De Tijd*, April–May 1931.)

(14) Reviews in *Leiding* and *Historiche Zeitschrift*.

Professor VAUCHER.

(15) One review in *History*.

Professor H. HALE BELLOT.

(16) One review in *The English Historical Review*.

MR. NORMAN H. BAYNES.

(17) Some Aspects of Byzantine Civilisation. (*Journal of Roman Studies*, vol. xx. pp. 1–13.)

(18) A Study of F. Lot's *La Fin du Monde antique*, etc. (*Ibid.* vol. xix. pp. 224–235.)

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(20) Julianus Apostata. (*Ibid.*)

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(24) Reviews in *Journal of Roman Studies*, *Classical Review*, *Times Literary Supplement*, and *History*.

Miss E. Jeffries Davis.

Editor of *History*.

(25) Two papers on Doctors Commons: (*a*) The title and topography, and (*b*) The later history of the property. (*The London Topographical Record*, vol. xv. pp. 36–50, 78–86.)

(26) Replanning of London, c. 1520–1920: syllabus of a course of lectures, with bibliographical note. (*Journal of the London Society*, Nov. 1930.)

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Miss E. Jeffries Davis and Miss Edith A. Pickard.

(28) The Rebuilding of Doctors Commons, 1666–72. (*The London Topographical Record*, vol. xv. pp. 51–77.)

Mr. C. H. Williams.

Assistant Editor of *History*.

(29) The So-Called Star Chamber Act. (*History*, vol. xv. pp. 129–135, July 1930.)

(30) Section on the Sixteenth Century. (Historical Association: *Annual Bulletin of Historical Literature*.)

(31) Reviews, etc., in *History*.

(32) One review in *Law Quarterly Review*.

Mr. M. Postan.

(33) Two reviews in *The English Historical Review*.

Mr. N. G. Brett-James.

Editor of the *Transactions of the London and Middlesex Archæological Society*.

(34) The London Bills of Mortality in the 17th Century; Notes to a diary of 1689–90; Address at the John Stow Commemoration; and other contributions to *Transactions*, *ut supra*, new series, vol. vi. pp. 284–309, 322–42, 388–92, etc.

Mr. J. A. Gulland.

(35) The History of the Criminal Law Reforms of the Period of Peel's Home Secretaryship, 1822–7. (Summary of M.A. Thesis: *Bulletin of the Institute of Historical Research*, vol. viii. pp. 182–5.)

Miss Marjorie B. Honeybourne.

(36) Tracing of a picture-plan of the area east of St. Katherine's Hospital, c. 1590, from the original in the Record Office, with note. (Publication LX. of the London Topographical Society, 1931 [for 1929].)

(37) The extent and value of the property in London and Southwark occupied by the religious houses, the inns of the bishops and abbots, and the churches and churchyards, before the dissolution of the monasteries. (Summary of M.A. Thesis: *Bulletin of the Institute of Historical Research*, vol. ix. pp. 52–7.)

Miss Dorothy A. Keane.

(38) The Function and Influence of Privy Councillors in the early Seventeenth Century. (Summary of M.A. Thesis: *Bulletin of the Institute of Historical Research*, vol. viii. pp. 31–34.)

Dr. G. J. Renier.

(39) Great Britain and the Establishment of the Kingdom of the Netherlands, 1813–16. (Summary of Ph.D. Thesis: *Bulletin of the Institute of Historical Research*, vol. viii. pp. 38–40.)

Department of Geography. (Professor C. B. Fawcett.)

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(2) England. The Annual Address to the National Council of Teachers, U.S.A. (*Journal of Geography*, March 1931.)

(3) Some Factors in Population Density. A paper read to the Second General Assembly of the International Union for the Investigation of Population Problems. (London, 17th June, 1931.)

(4) Reviews in *Geographical Journal*.

Mr. R. Ogilvie Buchanan.

(5) Geographic Influences in the Dairying Industry of New Zealand. (*Geography*, December 1930.)

(6) Reviews in *Geographical Journal*.

Mr. R. E. Dickinson.

(7) The Regional Functions and Zones of Influence of Leeds and Bradford. (*Geography*, September 1930.)

(8) The Markets and Market-Area of Bury St. Edmunds. (*Sociological Review*, October 1930.)

Department of Philosophy. (Professor J. Macmurray.)

Professor J. MACMURRAY.

(1) The Conception of Society. (*Proc. Arist. Soc.* 1931.)

Dr. S. V. KEELING.

(2) *Descartes.* (In the Press.)

(3) Philosophy in France. (*Journ. of Phil. Studies*, Jan. 1931.)

(4) Cournot and Renouvier. (*Ibid.* July 1931.)

(5) Reviews: Univ. of California, *The Problem of Substance* (*Mind*, Oct. 1930); Lovejoy, *The Revolt against Dualism.* (*Hibbert Journal*, July 1931.)

Department of Psychology. (Professor C. Spearman.)

Professor SPEARMAN.

(1) "G" and After—a School to End Schools. One of the articles constituting *Psychologies of 1930*, edited by Murchison. (Clark University Press and Oxford University Press.)

(2) Normality. (*Ibid.*)

(3) Autobiography in *The History of Psychology in Autobiography*, vol. i. 1930, ed. Murchison. (Clark and Oxford University Presses.)

(4) *Creative Mind.* (Nisbet, 1931.)

(5) Disturbers of Tetrad Differences. (*Journ. Educ. Psychol.* 1931.)

(6) La Théorie des Facteurs. (*Archives des Psychologie*, 1931.)

(7) Heterogeneity. (*American Journal of Psychology*, 1930.)

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(10) Psycho-analysis: its status and promise *in Psychologies of 1930* (Clark University Press.)

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(12) A Dress Reform Dream. (*International Journal of Psycho-analysis*, 1931, vol. xi.)

(13) Reviews in *British Journal of Medical Pathology* and *International Journal of Psycho-analysis.*

Dr. Pryns Hopkins.

(14) Corporal Punishment. (*The New Era,* July 1929.)

(15) The Dominant Mother. (*The New Era,* January 1931.)

(16) Education's Need of Civilization. (*The Twentieth Century,* April 1931.)

Miss Constance A. Simmins.

(17) The Mental Processes involved in Learning a Foreign Language (A paper read to the British Association at Bristol, Sept. 1930.) (*Modern Languages,* vol. xii. no. 2.)

Dr. W. Stephenson.

(18) Tetrad-differences for Non-Verbal Subtests. (*Journ. Educ. Psychol.* March 1931.)

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(20) A Comparison of Verbal and Non-Verbal Subtests. (*Ibid.* May 1931.)

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Dr. M. Fortes.

(22) A New Application of the Theory of Noegenesis to the Problem of Mental Testing. (Ph.D. Thesis.)

Dr. Ruth Griffiths.

(23) Imagination in Children of Five. (Ph.D. Thesis.)

Dr. Y. Pan.

(24) The Relation of Feeling and Conation. (Ph.D. Thesis.)

Dr. M. Sahai.

(25) Circular Mentality and the Pyknic Body Type. (Ph.D. Thesis.)

Dr. D. Shendarkar.

(26) Experimental Investigation in Teaching to solve Problems in Arithmetic. (Ph.D. Thesis.)

Mr. K. Shivaprakasam.

(27) Analysis of Imagination. (M.Sc. Thesis.)

Department of History, Methods and Principles of Science.
(Professor A. Wolf.)

Professor WOLF.

(1) *Textbook of Logic.* (American edition.) (The Macmillan Co., New York.)

(2) The Earl of Balfour: His Life and Philosophy. (*Journal of Philosophical Studies.*)

(3) Outline of the History of Science and Philosophy. (*Outlines of Modern Thought*, published by V. Gollancz.)

(4) Recent and Contemporary Philosophy. (*Ibid.*)

(5) The Psychology of Laughter. (*The New York Times Magazine.*)

(6) Reviews of *A History of Science and its Relations with Philosophy and Religion* by W. C. D. Dampier-Whetham; *Whewell's Philosophy of Induction* by M. R. Stoll; *Process and Reality* by A. N. Whitehead; *Five Types of Ethical Theory* by C. D. Broad; *Spinoza on God* by J. Ratner; *A Theory of Laughter* by Krishna Menon; *Cogitans Cogitata* by H. Wildon Carr. (*Science Progress, Journal of Philosophical Studies*, etc.)

Dr. D. MCKIE.

(7) Reviews of *The Spirit of Chemistry* by Alexander Findlay; *The Eighteenth Century Revolution in Science—The First Phase* by A. N. Meldrum; *The Scientific Achievements of Sir Humphry Davy* by J. C. Gregory; *A Life of Joseph Priestley* by A. Holt; *Man and His Universe* by J. Langdon-Davies; *A Tribute to Michael Faraday* by R. Appleyard; *A Short History of Atomism* by J. C. Gregory; *An Outline of the Universe* by J. G. Crowther; *Lavoisier* by J. A. Cochrane. (*Science Progress, News Chronicle*, etc.)

Mr. W. S. JAMES.

(8) The Discovery of the Gas Laws, Part III. The Theory of Gases and van der Waals's Equation. (*Science Progress.*)

Dr. J. R. MORGAN.

(9) Robert Hooke (1635–1703), Part I. (*Science Progress.*)

Slade School of Fine Art. **(Professor Randolph Schwabe.)**

Professor RANDOLPH SCHWABE.

(1) Fra Angelico (review). (*Artwork*, Summer 1930.)

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Department of History of Art.

(Professor Tancred Borenius.)

Professor Borenius.

(1) *The Leverton Harris Collection.* With a Preface by the Earl of Crawford and Balcarres. (Privately printed.)

(2) *Mediæval Pilgrims' Badges.* (Privately printed.)

(3) St. Henry of Finland: an Anglo-Scandinavian Saint. (*The Archæological Journal,* 1931.)

(4) A New Rembrandt. (*The Burlington Magazine,* August 1930.)

(5) The Meredith Reliquaries. (*Ibid.* Sept. 1930.)

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(8) Venetian Painters in Eighteenth Century England. (*Fine Art.* 1931.)

(9) Ein Longobardischer Grabfund. (*Pantheon,* July 1930.)

(10) Eine Ausstellung "Die Entwicklung der Landschaftsmalerei in Europa." (*Ibid.* August 1930.)

(11) A Re-Discovered Work by Palma Vecchio. ((*Ibid.* Sept. 1930.)

(12) Die Persische Austellung in London. (*Ibid.* Jan. and Feb. 1931.)

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(14) Berichte aus London. (*Ibid.* July 1930–June 1931.)

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(16) J. J. Tikkanen såsom Vetenskapsman. (*Finsk Tidskrift.* 1930.)

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Miss Mary Chamot.

(18) The Damascus Mosaics. (*Apollo,* April 1931.)

(19) Ethel Walker. (*Ibid.* May 1931.)

(20) Various articles on artistic subjects in *Country Life.*

(21) Reviews in *Country Life.*

Dr. Joan Evans.

(22) *La Civilisation en France au Moyen-Age.* Edition française publiée par Eugénie Droz. Préface de Mario Roques. (Payot, Paris.)

(23) Chaucer and Decorative Art. (*Review of English Studies*, vol. vi. October 1930.)

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Mr. John K. M. Rothenstein.

(25) Jacques-Emile Blanche. (*Apollo*, Sept. 1930.)

(26) Walter John Knewstub. (*Essex County Standard*, Sept. 11, 1930.)

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Professor A. E. Richardson.

(1) *Georgian England: An Account of Social Life and Art in the 18th Century.* (Batsford, 1931.)

School of Librarianship. (Dr. Ernest A. Baker.)

Dr. E. A. Baker.

(1) Articles and Reviews in *The Review of English Studies*, *Modern Language Notes*, *Library Association Record*, *The Observer*, etc.

Mr. W. E. Doubleday

(2) *Catalogue of the Brontë Books and MSS. at the Central Public Library, Hampstead.*

Mr. A. Esdaile.

(3) Editor of *The Library Association Record* and *The Year's Work in Librarianship*, vol. ii. (1929.)

(4) *A Student's Manual of Bibliography.* (Allen & Unwin, and the Library Association.)

Mr. B. M. Headicar.

(5) Editor of *A London Bibliography of the Social Sciences*, vol. i.

(6) Aids to Research: How to use a Library. (*Bulletin of the British Library of Political and Economic Sciences.*)

(7) Librarianship as a Career. (*Journal of Careers.*)

Mr. W. R. B. Prideaux.

(8) Cataloguing Codes and Card Printing. (*Library Association Record*, Feb. 1931.)

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(9) Proverb Literature, a bibliography of works relating to proverbs. (*Folk-Lore Society Publication*, vol. lxxxix. 1930.)

Dr. W. Bonser and Professor Sandbach.

(10) Review in the *Universities Review*.

Mr. A. L. Maycock.

(11) Articles and Reviews in *Blackwood's Magazine*, *The R.A.F. Quarterly*, and *The Cambridge Review*.

Mr. K. Povey.

(12) Notes for a Bibliography of Cowper's Letters. (*The Review of English Studies*, 1931.)

Mr. S. R. Ranganathan.

(13) *The First All-Asia Education Conference: Papers offered to the Library Service Section.*

Department of Comparative Law.

(Professor J. E. G. de Montmorency.)

Professor de Montmorency.

(1) Legal Contributions to *The Times*, *The Times Literary Supplement*, and the *Contemporary Times*.

(2) The Conception of Sovereignty. (*Revue Générale de Droit International Public*, Paris.)

Department of Mathematics. (Professor G. B. Jeffery.)

Mr. T. L. Wren.

(1) The Sets of 27 Points in which a Plane Cubic Curve is met by the Lines on Cubic Surfaces. (*Journal of the London Mathematical Society.*)

Dr. R. C. J. Howland.

(2) The Vibrations of Revolving Shafts. (*Philosophical Magazine.*)

Dr. L. S. Bosanquet.

(3) Abstract of Dissertation for the Degree of D.Phil. (Oxford University Press.)

(4) The Summability of Fourier Series; a paper read to the British Association, 1930. (*Mathematical Gazette.*)

(5) Contributions to *The Taylor Series* by P. Dienes. (Oxford University Press.)

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(6) On the Zero Order Summability of Fourier Series. (*Journal of the London Mathematical Society.*)

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Dr. T. Estermann.

(8) On the Representation of a Number as the Sum of Two Numbers Divisible by kth powers.

(9) Einige Sätze über Quadratfreie Zahlen. (*Mathematische Annalen.*)

Dr. Constance M. Rigby.

(10) The Electrical Field of a Sphere lying between two Infinite Conducting Planes. (Communicated to the London Mathematical Society.)

Mr. A. C. Offord.

(11) On the Summability of Power Series. (*Proceedings of the London Mathematical Society.*)

Department of Applied Mathematics and Mechanics.

(Professor L. N. G. Filon.)

Professor Filon.

(1) On the Relation between corresponding Problems in Plane Stress and in Generalized Plane Stress. (*Quarterly Journal of Mathematics*, Oxford Series, vol. 1 (1930), pp. 289–299.)

(2) Review of W. M. Smart's *A Text-book of Spherical Astronomy.* (*Proceedings of the Physical Society*, vol. 43 (1931), pp. 224–225.)

Professor FILON and Mr. F. C. HARRIS.

(3) The Photo-Elastic Dispersion of Vitreous Silica. (*Proc. Roy. Soc.* A, vol. 130 (1930), pp. 410–431.)

Mr. F. C. HARRIS.

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(5) Multiple Modes of Instability of a Layer of Viscous Fluid, heated from below, with an Application to Meteorology. (*Proceedings of the Third International Congress for Applied Mechanics, Stockholm*, 1930.)

Mr. T. L. MACDONALD.

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Department of Applied Statistics. (Professor Karl Pearson.)

Professor PEARSON.

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Professor PEARSON assisted by Miss BRENDA STOESSIGER.

(7) Tables of the Probability of Integrals of Symmetrical Frequency Curves in the case of Low Powers such as arise in the Theory of Small Samples. (*Biometrika*, vol. xxii. pp. 253–283.)

Assistant Professor ETHEL M. ELDERTON and Miss MARGARET MOUL.

(8) New Table of the Values of the Differences of the Powers of Zero. (*Biometrika*, vol. xxii. pp. 306–308.)

Assistant Professor ETHEL M. ELDERTON and Dr. T. KONDO.

(9) Table of Functions of the Normal Curve to ten decimal places. (*Biometrika*, vol. xxii. pp. 368–376.)

Dr. PERCY STOCKS and Miss M. NOEL KARN.

(10) The Distribution of Cancer and Tuberculosis Mortality in England and Wales. (*Annals of Eugenics*, vol. iv. pp. 341–361.)

Dr. PERCY STOCKS.

(11) "Vital Statistics," a section contributed to the new edition of Hamer and Hutt's *Manual of Hygiene*. (At Press.)

Dr. EGON S. PEARSON.

(12) A Further Development of Tests for Normality. (*Biometrika*, vol. xxv. pp. 239–252.)

(13) Note on Tests for Normality. (*Biometrika*, vol. xxii. pp. 423–424.)

Dr. E. S. PEARSON and Dr. J. NEYMAN.

(14) Further Notes on the χ^2 Distribution. (*Biometrika*, vol. xxii. pp. 298–305.)

Dr. JULIA BELL.

(15) Further Cases of Hereditary Digital Anomaly. (*Annals of Eugenics*, vol. iv. pp. 233–237 with ten photographic plates.)

Miss M. NOEL KARN.

(16) An Inquiry into Various Death-Rates and the Comparative Influence of certain Diseases on the Duration of Life. (*Annals of Eugenics*, vol. iv. pp. 279–326.)

Mr. E. C. FIELLER.

(17) The Duration of Play. (*Biometrika*, vol. xxii. pp. 377–404.)

(18) A Problem in Probability. (*Biometrika*, vol. xxii. pp. 425–427.)

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(20) Human Fertility in Relation to Ages of Husband and Wife at Marriage and Duration of Marriage. (*Annals of Eugenics*, vol. iv. pp. 238–278.)

(21) Application of Continued Fractions to the Evaluation of certain Integrals with special reference to the Incomplete Beta-Function. (*Biometrika*, vol. xxii. pp. 284–297.)

Dr. A. J. Thompson.

(22) *Logarithmetica Britannica*, being a Standard Table of Logarithms to Twenty Decimal Places. Part V. Numbers 50,000 to 60,000. (Cambridge University Press.)

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(23) On the Asymmetry of the Human Skull. (*Biometrika*, vol. xxii. pp. 324–352.)

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Professor Andrade.

(1) On the Circulations in Vibrating Columns of Air, and Allied Phenomena. (In the Press.)

(2) Phenomena in a Sounding Tube. (*Nature*, vol. cxxvii. p. 3203, March 1931.)

(3) Research and Experiment at the Physical Society Exhibition. (*Journal of Scientific Instruments*, vol. viii. p. 53, 1931.)

(4) A Viscosity Paradox. (*Trans. Faraday Society*, vol. xxvii. p. 201, 1931.)

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Mr. D. Orson Wood.

(6) Various contributions to *Science Progress*.

(7) The Physical Sciences in 1929. (*Annual Register*.)

Dr. L. F. Bates.

(8) "The Curie Points." (*Proc. Phys. Soc.* Jan. 1931.)

(9) Recent Advances in Science. (*Science Progress*, Oct. 1930, Jan., April, July, 1931.)

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(10) The Velocity Distribution near a Cylinder rotating in a Stream of Air. (*Aero. Research Comm. Reports*, 1931.)

(11) Jet Propulsion for Aircraft. (*Journ. Aero. Soc.* Jan. 1931.)

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Mr. R. C. Brown.

(16) The Surface Tensions of the Aqueous Solutions of p-Toluidine. (*Phil. Mag.* March 1931.)

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(19) On the Transmission of Light by Thin Films of Metal. (*Proc. Roy. Soc.* vol. cxxxi. p. 307, 1931.)

Department of Chemistry. (Professors F. G. Donnan and C. K. Ingold.)

Professor Donnan.

(1) Chemistry and Radiation. (Lecture delivered at Morley College, 27th January, 1931.)

Dr. O. L. Brady and Mr. C. Waller.

(2) The Formation of Phenoxazines. (*Journ. Chem. Soc.* 1930, p. 1218.)

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(3) The Coordination Compound of Oximes. (*Ibid.* 1930, p. 1599.)

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(4) Triazole Compounds. Part III. The Alkylation of Nitro-1:2:3-benztriazoles. (*Ibid.* 1930, p. 2667.)

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(11) On the Supposed Dehydration of Hydrated Platin-Cyanides on Cooling. (*Proc. Roy. Soc.* A, vol. cxxviii. p. 359, 1930.)

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(20) Comparison of the Directive Powers of Elements having consecutive Atomic Numbers. Part II. The Mononitration of 2-Phenylquinoline and its Methosulphate. (*Ibid.* 1930, p. 2236.)

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